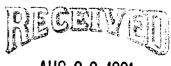
# CNG Producing Company

August 21, 1991



AUG 2 2 1991

DIVISION OF OIL GAS & MINING

Mr. Ed Forsam
U.S. Department of the Interior
Bureau of Land Management
Vernal District Office
170 South 500 East
Vernal, UT 84078

RE:

River Bend Unit

Application for Permit to Drill

River Ben Unit 13-24E Section 24-T10S-R19E

#### Gentlemen:

Enclosed please find original and two copies of the subject applications. Attachment to this application includes the following:

Attachment No. 1 Location

Attachment No. 2 Certification Statement BOP Stack Schematic

Attachment No. 4 Drilling Plan

Attachment No. 5 13 Point Surface Use Plan

CNG PRODUCING COMPANY is requesting all information be held confidential.

It would be appreciated if this permit could be expedited since drilling is planned to begin on October 20, 1991.

Should you have any questions please feel free to contact either my sself at (504) 593-7739 or the project engineer, Doss Bourgeois at (504) 593-7719.

Very truly yours,

Susan M. Hebert,

Regulatory Reports Asst. II

Enclosure

cc: Utah Board of Oil, Gas & Mining

Susan M. Hibert / H

Form 3160-5

### UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED

BUDGET BUREAU NO. 1004-0135

EXPIRES: MARCH 31, 1993

5. Lease Designation and Serial No. U-013794

different reservoir. The #ADD LOATION TO	deepen or reentry to a	6. If Indian, Allottee or Tribe Name
different reservoir. Use "APPLICATION FOR F		
1 Trans of Mari	MIT IN TRIPLICATE	
1. Type of Well	BECEIVE	If Unit or CA, Agreement Designation
[] Oil Well [X] Gas Well [] Other	UP COURT OF	River Bend Unit
2. Name of Operator		8. Well Name and No.
CNG Producing Company	AUG 2 2 1991	RBU 13-24E
3. Address and Telephone No.		9. API Well No.
1450 Poydras St., New Orleans, LA 70112-6	000 (504) 598 V 1800 NOF	
4. Location of Well (Footage, Sec., T., R., M.,	or Survey Discrib Rob MINING	10. Field and Pool, or Exploratory Area
503' FSL & 816' FWL of Section 24. T10S,	R19E	The state of the s
		11. County or Parish, State
		Llintah Litah
CHECK APPROPRIATE BOX(	S) TO INDICATE NATURE OF	NOTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE	E OF ACTION
[] Notice of Intent	[] Abandonment	[] Change of Plans
	l	[] New Construction
[X] Subsequent Report	[ ] Plugging Back	[] Non-Routine Fracturing
•		[] Water Shut-Off
[] Final Abandonment Notice	• • · · · · · · · · · · · · · · · · ·	[] Conversion to Injection
		[] Dispose Water
	oasing	(Note: Report results of multiple
		completion on Well Completion or
13. Describe Proposesd or Completed Operation	ons (Clearly state all portings)	Recompletion Report and Log form.)
estimated date of starting any proposed work	If well is directionally drilled	details, and give pertinent dates, including
and true vertical depths for all markers and z	consequently drilled	i, give subsurface locations and measured
and 2	ones pertinent to the work.)*	
Under Onshore Order #2 casing and com	anting requirements it as a	<b></b>
Under Onshore Order #2, casing and cen	ienting requirements, it states	" All casing, except the conductor
casing, shall be new or reconditioned and te	sted used casing that meets of	or exceeds API standards for new casing"
the dote Law surface casing designed for i	NIS Well and Other wells in the	Divor Don Unit maste all of the
above criteria for the order. The 8 5/8: Casil	10 IS a limited service nine whi	ich means it door moot ADI
standards. However, the pipe is new and wa	as Hydro statically tested to 2,	700 PSI which equals API standards for
o oro 24# N=55 casing.		
We respectfully submit this Sundry and attac	ched letter from the company	the nine was nurchased from
If any additional information is needed, pleas		no pipo was purchased Ironi.
14. I hereby certify that the forgoing is true and	correct	
Signed Doss R. Bourgeois	Supervisor, Drilling Eng Date	August 21, 1991
Doss R. Bourgeois		
(This space for Federal or State office use)		
Approved by Title	<b>5</b> -4-	
Conditions of approval, if any:	Date_	
Title 18 U.S.C. Sesction 1001, makes it a crime	for any person knowingly and	willfully to make to any department or
agency of the Officed States any faise, fictifious	or fraudulent statements or rej	presentations as to any matter
within its jurisdiction.	•	· · · · · · · · · · · · · · · · · · ·

### SELF-CERTIFICATION STATEMENT

Self-certification statement. Under the Federal regulation in effect as of June 15, 1988 designation of operator forms are no longer required when the operator is not the 100% record title holder. An operator is now required to submit a self-certification statement to the appropriate Bureau office stating that said operator has the right to operate upon the leasehold premises. Said notification may be in the following format:

"Please be advised that <u>CNG Producing Company</u> is considered to be the operator of Well <u>No. 13-24E SW 1/4 of SW 1/4 Section 24, Township 10, Range 19; Lease U-013794-A; Uintah County, Utah; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by <u>American Casualty Company of Reading, PA</u>, Bond #524 7050.</u>

R. S. Gloger

Drilling Manager

NOTE

OIL GAS & MINING

49-37

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Form 3160-3
(November 1983)
(formerly 9-331C)
(101111011) 0 0010)

SUBMIT IN TRIPL (Other instruction E Form approved.

Budget Bureau No. 1004-0136

_			
Expires	<b>August</b>	31.	1985

formerly 9-331C	)	UNITED STATES		on reverse	side)	Expires August 31, 1985
,		DEPARTMENT OF THE	INTERIOR			5. LEASE DESIGNATION AND SERIAL NO.
	E	BUREAU OF LAND MA	NAGEMENT			U-013794
	APPLICATION	FOR PERMIT TO DRIL	L, DEEPEN, OR PL	UG BACK		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
a. TYPE OF WO	ORK			• • •		
	DRILL [X]	DEEPEN[]	PLUG BACK[]			7. UNIT AGREEMENT NAME
b. TYPE OF WE	:LL					River Bend Unit
OIL WELL []	GAS WELL [X]	OTHER	SINGLE ZONE [] N	<b>JULTIPLE Z</b>	ONE[]	8. FARM OR LEASE NAME
2. NAME OF OP	ERATOR					RBU
CNG Produ	ucing Company					9. WELL NO.
3. ADDRESS OF	OPERATOR					13-24E
		s Street, New Orles				10. FIELD AND POOL, OR WILDCAT
4. LOCATION O	F WELL (Report lo	cation clearly and in ac	cordance with any S	State require	ments.*)	Natural Buttes 1030
At surface						11. SESC., T., R., M., OR BLK.
503' FSL	& 816' FWL of S	Section 24, T10S, R	19E > 5015W			AND SURVEY OR AREA
At proposed p	rod. zone					24-T10S-R19E
14. DISTANCE	N MILES AND DIR	ECTION FROM NEARI	EST TOWN OR POS	T OFFICE		12. COUNTY OR PARIS 13. STATE
10 miles S						Uintah Utah
	FROM PROPOSED	)*	16. NO. OF ACRE	S IN LEASE		FACRES ASSIGNED
LOCATION T		_			TO THIS	WELL
	OR LEASE LINE, F					400
	est drig. unit line if		800			160
=	FROM PROPOSED		19. PROPOSED D	ENIH	20. ROTARY OR CABLE TOOLS	
	r WELL, DRILLING					Rotary
	FOR, ON THIS LE		6700' WS	TC		22. APPROX. DATE WORK WILL START
	IS (Show whether I	OF, RT, GR, etc.)				
5272' GR		PROPOSED CASING	AND OFMENTING F	DOCDANA		October 20, 1991
23.		WEIGHT PER FOOT		HOGHAM		QUANTITY OF CEMENT
12 1/4"	8 5/8"	24#	+/- 400	Cemer	nt to Surfa	
7 7/8"	51/2"	17#	+/-7,000		nt calc to S	
		air rig to 400', run a				
•		stack (Attachment		g out belov	w surtace	pipe.
		nd blind rams as po				
4. Drill a 7 7/	8" hole to 7,000	' with a salt water n	nud system. No	cores are p	olanned. [	OST's will be run as

- needed to evaluate unexpected shows.
- 5. Run logs, set 5 1/2", 17# N 80 & K-55 casing as dictated by drilling shows, test, and logs program may be modified to provide added burst strength if needed for frac program.

6. Primary zones of interest are the Wasatch, Chapita Wells & Uteland Buttes.

AUG 2 2 1991

- 7. All zones indicating potential for economically recoverable reserves will be tested in a normal,
- 8. In the event of lost circulation, air or air assisted mud will be utilized.

**DIVISION OF** OIL GAS & MINING

SEE BACK FOR FORMATION TOPS.

### CNG Producing Company respectfully requests that all information concerning this well be held confidential.

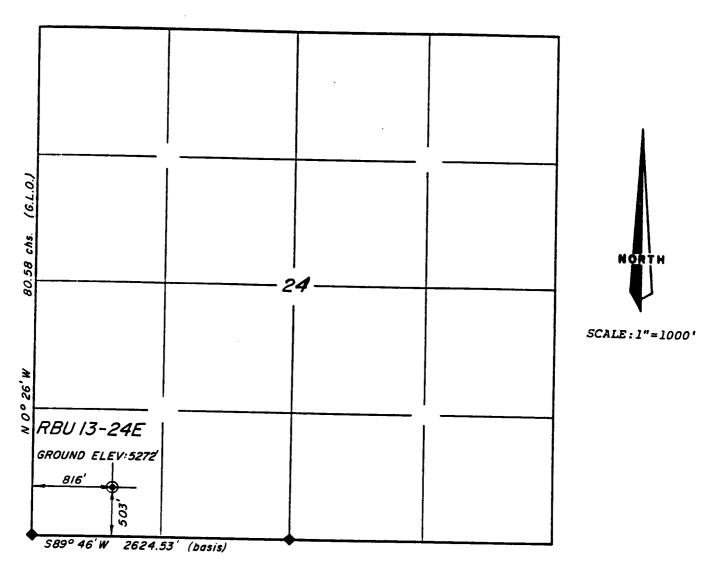
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposesd new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true verticle depths. Give blowout preventer program, if any.

SIGNED SIGNED	TITLE	Supervisor, Drlg. Eng.	DATE 8/21/91
Dosa R. Bourgeois	<u> </u>	APPROVED BY	THE STATE
(This space for Federal or State office use) PERMIT NO. 43 047 30083	APPROVAL DATE	OF UTAH DIV	- MINUM
APPROVED BY	TITLE		NILL MALE
CONDITIONS OF APPROVAL, IF ANY:		DATE:	
*See Instructions	On Reverse Side	BY: 391	Whew

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make it a crime for any person knowingly and willfully to make it a crime for any person knowingly and willfully to make it a crime for any person knowingly and willfully to make it a crime for any person knowingly and willfully to make it a crime for any person knowingly and willfully to make it a crime for any person knowingly and willfully to make it a crime for any person knowingly and willfully to make it a crime for any person knowingly and willfully to make it a crime for any person knowingly and willfully to make it a crime for any person knowingly and willfully to make it a crime for any person knowingly and willfully to make it a crime for any person knowingly and willfully to make it a crime for any person knowingly and willfully to make it a crime for any person knowingly and willfully to make it a crime for any person knowingly and willfully to make it a crime for any person knowingly and willfully to make it a crime for any person knowingly and willfully to make it a crime for any person knowingly and will a crime for any person knowingly and a crime for any person knowingly and a crime for any person knowingly and a crime for a crime for a crime for a crime for a crim false fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

### CNG PRODUEING CO. WELL LOCATION PLAT RBU 13-24E

LOCATED IN THE SW + OF THE SW + OF SECTION 24, TIOS, R19E, S.L.B.&M.



### LEGEND & NOTES

Monuments found and used by this survey.

The General Land Office (G.L.O.) plat was used for reference and calculations as was the U.S.G.S. quadrangle map.

### SURVEYOR'S CERTIFICATE

I hereby certify that this plat was prepared from field notes of an actual survey performed by me, during which the shown monuments were found or established.

ry D. Allred, Registered Land

Surveyor, Cert. No. 3817 (Utah)



JERRY D. ALLRED & ASSOCIATES Surveying & Engineering Consultants

> 121 North Center Street P.O. Drawer C **DUCHESNE, UTAH 84021** (801) 738-5352

# DRILLING PLAN APPROVAL OF OPERATIONS

August 21, 1991

Attachment for Permit to Drill

Name of Operator: CNG PRODUCING COMPANY

Address:

CNG TOWER - 1450 POYDRAS STREET

NEW ORLEANS, LA 70112-6000

WELL LOCATION:

Well No. 13-24E

Unitah, Utah

### 1. GEOLOGIC SURFACE FORMATION

Unitah

### 2. ESTIMATE IMPORTANT GEOLOGIC MARKERS

<u>Formation</u>	Depth
Wasatch Tongue	3950'
Green River Tongue	4300'
Wasatch	4450'
Chapita Wells	5200
Uteland Buttes	
	63001

### 3. ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS

Formation	Depth	Remarks
Wasatch Tongue	3950'	Oil Zone
Chapita Wells	5200'	Gas Zone
Uteland Buttes	6300'	Gas Zone

### 4. PROPOSED CASING PROGRAM

8-5/8", 24#/ft, H-40, 0'-400' - Cemented to Surface  $5\frac{1}{2}$ ", 17#/ft, N-80 & K-55, 0'- 7000' - Cemented to Surface

## 5. OPERATOR'S MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL

See Attachment No. 2, Attached.
BOP stack has a 3000 psi working pressure. BOP will be pressure tested to 3,000 psi before drilling casing cement plug. Pipe rams will be operated daily and blind rams as possible.

6. The well is to be drilled with a Potassium Chloride mud system maintaining a weight of approximately 9#/gal.

River Bend Unit 13-24E August 21, 1991

### 7. AUXILIARY EQUIPMENT TO BE USED

- 1. Kelly Cock.
- Full opening valve on floor with DP connection for use when Kelly is not in string.
- Pit volume totalizer equipment will be used.

### 8. TESTING, LOGGING, AND CORING PROGRAMS TO BE FOLLOWED

A mud logger will be used from 3,000' to TD. Possible DST in Wasatch Tongue. The logging program will include Dual Lateral/GR log TD to Surface, Density/Neutron - TD - 3,500' possible dipmeter and rotary cores over selected intervals.

### 9. ANTICIPATED ABNORMAL PRESSURES OR TEMPERATURES EXPECTED

No normal pressures are anticipated nor is the area known for abnormal temperatures. The formations to be penetrated do not contain  ${\rm H_2S}$  gas. The anticipated bottom hole pressure is 2,610 PSI.

### 10. WATER SUPPLY

- A. Water to be used for drilling will be hauled from CNG's OSC #1 well located in Section 17-T10S-R20E. Application #54801 User's Claim Code #49, Serial #801.
- B. No pipelines are anticipated. Hauling will be on the road(s) shown in Attachment No. 3.
- C. No water well is anticipated to be drilled at this time.

#### 11. <u>CEMENT</u> SYSTEMS

Lead Slurry - 195 sk DS Hi-Lift, 3% D-44 Salt, 10#/sk D-42 Kolite, .25#/sk D-29 Celloflake.

Tail Slurry - 335 sk RFC 10-0 (thixotopic).

### 12. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS

Starting Date: October 20, 1991

Duration: 20 Days

Date	NOS	Received:

### CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

Company/Ope	rator: CNG PRODUCING COMPANY
Well Name &	Number: RBU 13-24E
Lease Number	r:U-013794A
Location: S	W/4 OF SW/4 Sec. 24 T. 10 R. 19E
Surface Owne	ership: Bureau of Land Management
	NOTIFICATION REQUIREMENTS
Location Construction	<ul> <li>forty-eight (48) hours prior to construction of location and access roads.</li> </ul>
Location Completion -	prior to moving on the drilling rig.
Spud Notice -	at least twenty-four (24) hours prior to spudding the well.
Casing String and - Cementing	twenty-four (24) hours prior to running casing and cementing all casing strings.
BOP and Related - Equipment Tests	twenty-four (24) hours prior to initiating pressure tests.
First Production - Notice	within five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

### B. THIRTEEN POINT SURFACE USE PROGRAM:

h.

### Multipoint Requirement to Accompany APD

- Existing Roads describe the following and provide a legible map, labeled and showing:
  - a. Proposed wellsite as staked and access route to location, including distances from point where access route exists establish roads. (Actual staking should include tow directional reference stakes.)
  - b. Route and distance from nearest town or locatable reference point, such as a highway or county road, to where well access route leaves main road.
  - c. Access road(s) to location color-coded or labeled.
  - d. Plans for improvement and/or maintenance of existing roads. (Appropriate rights-of-way for off lease roads should be attached.)
- 2. <u>Planned Access Roads</u>—describe the following and provide a map of suitable scale indicating all necessary access roads (permanent and temporary) to be constructed or reconstructed, showing:

a.	Length - 2000'
b.	Width - 30 foot right-of-way with 18 foot running surface maximum.
c.	Maximum grades - 8%
d.	Turnouts -
e.	Drainage design - Bar Pits
f.	Location and size of culverts and/or bridges, and brief description of any major cuts and fills -
g.	Surfacing material (source) - <u>Native</u>

(New or reconstructed roads are to be centerline-flagged at time of location staking.)

Necessary gates, cattleguards, or fence cuts and/or modification

All travel will be confined to existing access road rights-of-way.

Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service publication: Surface Operating Standards for Oil and Gas Exploration and Development, (1989).

to existing facilities -

The road shall be constructed/upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Construction/upgrading shall include ditching, draining, graveling, crowning, and capping the roadbed as necessary to provide a well constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot right-of-way will not be allowed. Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossing nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

Right-o	f-Way Application needs	ed.
The one	mah a = /1 = = =	

- The operator/lessee or his/her successor shall be responsible for all maintenance on cattleguards or gates associated with this oil and/or gas operation.
- 3. <u>Location of Existing Wells</u> describe the following and provide a map or plat of all wells within a 1 mile radius of the proposed well location showing and identifying existing:
  - a. Water wells
  - b. Abandoned wells
  - Temporarily abandoned wells
  - d. Disposal wells
  - e. Drilling wells
  - f. Producing wells
  - g. Shut-in wells
  - h. Injection wells

### 4. Location of Existing and/or Proposed Facilities

- a. On well pad: Show the following existing area facilities and dimensions to be utilized if the well is successfully completed for production (detail painting plans and color if applicable):
  - (1) Tank batteries
  - (2) Production facilities
  - (3) Oil gathering lines
  - (4) Gas gathering lines
  - (5) Injection lines
  - (6) Disposal lines
  - (7) Surface pits (separate application per NTL-2B requirements)

(Indicate if any of the above lines are buried.)

- b. Off well pad: Same as above. Off lease flowlines may require rights-of-way or special use permits, check with the District Office Realty Specialist. (Include a diagram of the proposed attendant lines, i.e., flowlines, powerlines, etc., if off well pad location.)
  - (1) Proposed location and attendant lines shall be flagged off of well pad prior to archaeological clearance.
  - (2) Dimensions of facilities
  - (3) Construction methods and materials
  - (4) Protective measures and devices to protect livestock and wildlife

Note: Operator has option of submitting information under 4A and B, after well is completed for production, by applying for approval of subsequent operations.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire content of the largest tank within the facility/battery, unless more stringent protective requirements are deemed necessary by the authorized officer.

Tank	batteries	will	be	placed	on	the	Northeast	Corner	

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match on of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

The required paint color is Desert Tan

If at any time the facilities located on public land and authorized by the terms of the lease are no longer included in the lease (due to a contraction in the unit or other lease or unit boundary change), BLM will process a change in authorization to the appropriate statute. The authorization will be subject to appropriate rental or other financial obligation as determined by the authorized officer.

### 5. Location and Type of Water Supply

- a. Show location and type of water supply, either by 1/4, 1/4 section on a map or by written description OSC  $\frac{1}{2}$
- b. State method of transporting water, and show any roads or pipelines needed.
- c. If water well is to be drilled on lease, so state.

\*The operator will be responsible for acquiring the necessary permit to obtain water to be used for drilling activities.

### 6. Source of Construction Materials

- a. Show information either on map or by written description -
- b. Identify if from Federal or Indian (tribal or allotted) land.
- c. Describe where materials such as sand, gravel, stone, and soil material are to be obtained and used.

\*If fill materials are needed to construct roads or well sites, proper permits must be obtained from the Surface Management Agency, unless materials are obtained from a private source.

\*A mineral materials application (is/is not) required.

### 7. Methods of Handling Waste Disposal

- a. Describe methods and location of proposed safe containment and disposal of each type of waste material, including:
  - (1) Cuttings
  - (2) Sewage
  - (3) Garbage (trash) and other waste material
  - (4) Salts
  - (5) Chemicals

\*Burning will not be allowed. All trash must be contained in a trash cage and hauled away to an approved disposal site at the completion of the drilling activities.

#### On BLM administered lands:

The reserve pit shall be constructed so as not to leak, break, or allow discharge.

The reserve pit (shall not) be lined.

"If a plastic nylon reinforced liner is used, it will be a minimum of 10 mil thickness with sufficient bedding (either straw or dirt) to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit. More stringent protective requirements may be deemed necessary by the A.O."

After first production, produced waste water will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. During the 90 day period, in accordance with NTL-2B, an application for approval of a permanent disposal method and location, along with required water analysis, shall be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

### On BIA administered lands:

All reserve pits will be lined with either native clay, commercial bentonite or plastic sufficient to prevent seepage. (If a plastic nylon reinforced liner is used, it shall be torn and perforated after the pit dries and before backfilling of the reserve pit.)

- To protect the environment.
- If the reserve pit is lined the operator will provide the BLM a chemical analysis of the fluids in that pit no later than 90 days after the well completion to determine the method for final reclamation of the reserve pit. If the elemental concentrations shown by the chemical analysis exceeds the requirements described by Part II, Standards of Quality for Waters of the State, Wastewater Disposal Regulations, State of Utah Division of Health, the contents and liner will be removed and disposed of at an authorized disposal site.
- \_\_\_ To protect the environment (without a chemical analysis).

Reserve pits will be constructed so as not to leak, break, or allow discharge of liquids.

Storage tanks will be used if drill sites are located on tribal irrigable land, flood plains, or on lands under crop production.

After first production, produced waste water will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. During the 90 day period, in accordance with NTL-2B, an application for approval of a permanent disposal method and location, along with required water analysis, shall be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

### 8. Ancillary Facilities Camp facilities or airstrips will not be allowed unless otherwise approved. 9. Well Site Layout -- provide a plat (not less than 1" = 50') showing: Cross-sections of proposed drill pad with approximate cuts and fills and the relation to topography. Location of mud tanks, reserve, and flare pits, pipe racks, living facilities, and soil material stockpiles, etc. (Approval as used in this section means field approval of location.) Rig orientation, parking ares, and access roads, etc. The reserve pit will be located on the : Southeast Corner The flare pit will be located downwind of the prevailing wind direction a minimum of 100 feet from the well head and 30 feet from the reserve pit fence. The stockpiled topsoil (first four inches) will be stored on the:\_\_\_\_ South Side of location Access to the well pad will be from the: Northeast

#### Fencing Requirements

avoid the \_\_\_\_

All pits will be fenced according to the following minimum standards:

Diversion ditch(es) shall be constructed on the \_

side(s) of the location between the \_\_\_\_\_

side(s) of the well pad location.

narrow for topographic reasons \_\_\_

The drainage(s) shall be diverted around the \_\_

a. 39-inch net wire shall be used with at least one stand of barbed wire on top of the net wire (barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).

side of the location (above / below) the cut slope, draining to the

The reserve pit and/or pad location shall be constructed long and

corner of the well pad will be rounded off to

Soil compacted earthen berm(s) shall be placed on the

- b. The net wire shall be no more than 2-inches above the ground. The barbed wire shall be 3-inches above the net wire. Total height of the fence shall be at least 42-inches.
- c. Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.
- d. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 feet.
- e. All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

The reserve pit fencing will be on three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until clean-up.

Each existing fence to be crossed by the access road shall be braced and tied off before cutting so as to prevent slacking of the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and upon completion of construction the fence shall be repaired to BLM or SMA specifications. A cattleguard with an adjacent 16 foot gate shall be installed in any fence where a road is to be regularly travelled. If the well is a producer, the cattleguard (shall/shall not) be permanently mounted on concrete bases. Prior to a new road, crossing any fence located on federal land, or any fence between federal land and private land, the operator will contact the BLM, who will in turn contact the grazing permittee or owner of said fence and offer him/her the opportunity to be present when the fence is cut in order to satisfy himself/herself that the fence is adequately braced and tied off.

### 10. Plans for Restoration of Surface

#### a. Producing Location

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with 43 CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 6 months from the date of well completion. Before any dirt work takes place, the reserve pit must be completely dry and all cans, barrels, pipe, etc., will be removed.

Contact appropriate surface management agency for required seed mixture.

### b. Dry Hole/Abandoned Location

At such time as the well is plugged and abandoned, the operator shall submit a subsequent report of abandonment and BLM will attach the appropriate surface rehabilitation conditions of approval.

### On BIA administered lands:

Abandoned well sites, roads, or other disturbed areas will be restored to near their original condition. This procedure will include: (a) re-establishing irrigation systems where applicable, (b) re-establishing soil conditions in irrigated fields in such a way as to ensure cultivation and harvesting of crops and, (c) ensuring revegetation of the disturbed areas to the specifications of the Ute Indian Tribe or the BIA at the time of abandonment.

### 11. Surface Ownership:

Access Road: Location:	Bureau of Land Management

"If the access road and/or location involves private or state agency owned surface, a copy of the surface owners agreement is required prior to approval of the APD."

### 12. Other Additional Information

a. The Operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator is to immediately stop work that might further disturb such materials, and contact the authorized officer (AO). Within five working days the AO will inform the operator as to:

-whether the materials appear eligible for the National Register of Historic Places;

-the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and

-a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, the operator will be responsible to mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

- b. The operator will control noxious weeds along right-of-way for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds may be obtained from the BLM, or the appropriate County Extension Office. On BLM administered land it is required that a Pesticide Use Proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.
- c. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on Federal Lands after the conclusion of drilling operations or at any other time without BLM authorization. However, if BLM authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BLM does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)

#### On BIA administered land:

Operator's employees, including subcontractors, will not gather firewood along roads constructed by operators. If wood cutting is required, a permit will be obtained from the Forestry Department of the BIA pursuant to 25 CFR 169.13 "Assessed Damages Incident to Right-of-Way Authorization". All operators, subcontractors, vendors and their employees or agents may not disturb salable timber (including firewood) without a duly granted wood permit from the BIA Forester.

If the surface rights are owned by the Ute Indian Tribe and mineral rights ar owned by another entity, an approved rights-of-way will be obtained from the BIA before the operator begins any construction activities. If the surface is owned by another entity and the mineral rights are owned by the Ute Indian Tribe, rights-of-way will be obtained from the other entity.

All roads constructed by operators on the Uinta and Ouray Indian Reservation will have appropriate signs. Signs will be neat and of sound construction. They will state: (a) that the land is owned by the Ute Indian Tribe, (b) the name of the operator, (c) that firearms are prohibited to all non-Ute Tribal members, (d) that permits must be obtained from the BIA before cutting firewood or other timber products and (e) only authorized personnel permitted.

All well site locations on the Uinta and Ouray Indian Reservation will have an appropriate sign indicating the name of the operator, the lease serial number, the well name and number, the survey description of the well (either footages or the quarter-quarter section, the section, township, and range).

Additional Surface Stipulations

	No construction or drilling activities shall be conducted between and because of
	No surface occupancy will be allowed within 1,000 feet of any sage grouse strutting ground.
_	No construction or exploration activities are permitted within 1.5 mile radius of sage grouse strutting grounds from April 1 to June 30.
	There shall be no surface disturbance within 600 feet of live water (includes stock tanks, springs, and guzzlers).
	No cottonwood trees will be removed or damaged.
<u>x</u>	A silt catchment dam and basin will be constructed according to BLM specifications approximately ft. North of the location, where flagged.
13.	Lessee's or Operators Representative and Certification
	Representative
	Name:
	Address:
	Phone No:

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved plan of operations, and any applicable Notice to Lesses. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

A complete copy of the approved APD and ROW grant, if applicable, shall be on location during construction of the location and drilling activities.

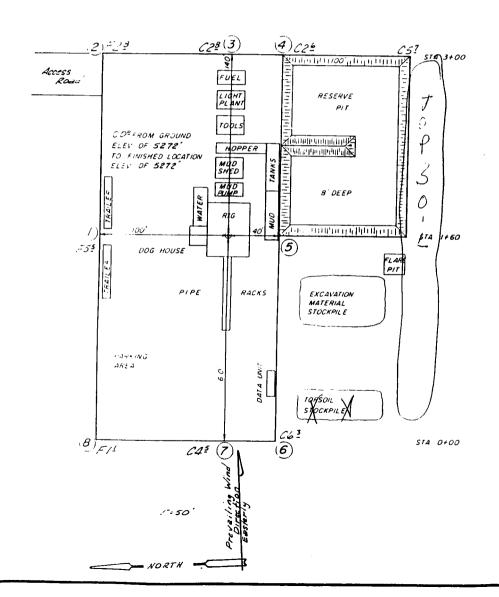
The operator or his/her contractor shall contact the BLM Office at (801) 789-1362 forty-eight (48) hours prior to construction activities.

The BLM Office shall be notified upon site completion prior to moving on the drilling rig.

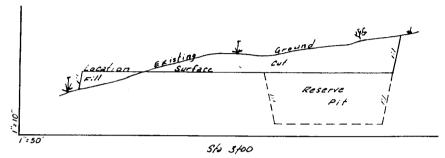
#### Certification:

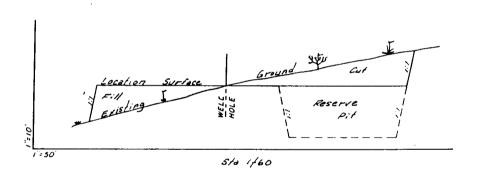
I hereby certify that I, or persinspected the proposed drillsite a the conditions which currently exist are true and correct to the best associated with the operations process of the proposed	nd access r st; that the t of my kn	oute; that e statement owledge; a	I am famils made in that	liar with this plan the work
contractors and subcontractors in and conditions under which it is the provisions of 18 U.S.C. 1001 f	approved.	This state	ment is su	ubject to
August 20, 1991  Date	Name	Supering Sup	oss R. Bor ervisor, D	urgeois rlq. Eng.
Onsite Date: August 14, 1991				
Participants on Joint Inspection				
 Darlington n Kulland		Res. Prot.		

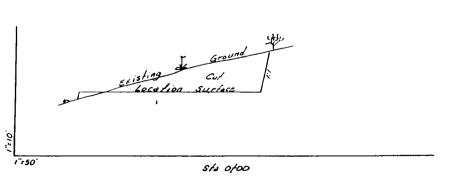
### CNG PRODUCING CO WELL LAYOUT PLAT RBU 13-24E



Located in the SW/4 of the SW/4 of Section 24, TIOS, RIGW, S.L.B. & M.







#### APPROXIMATE QUANTITIES

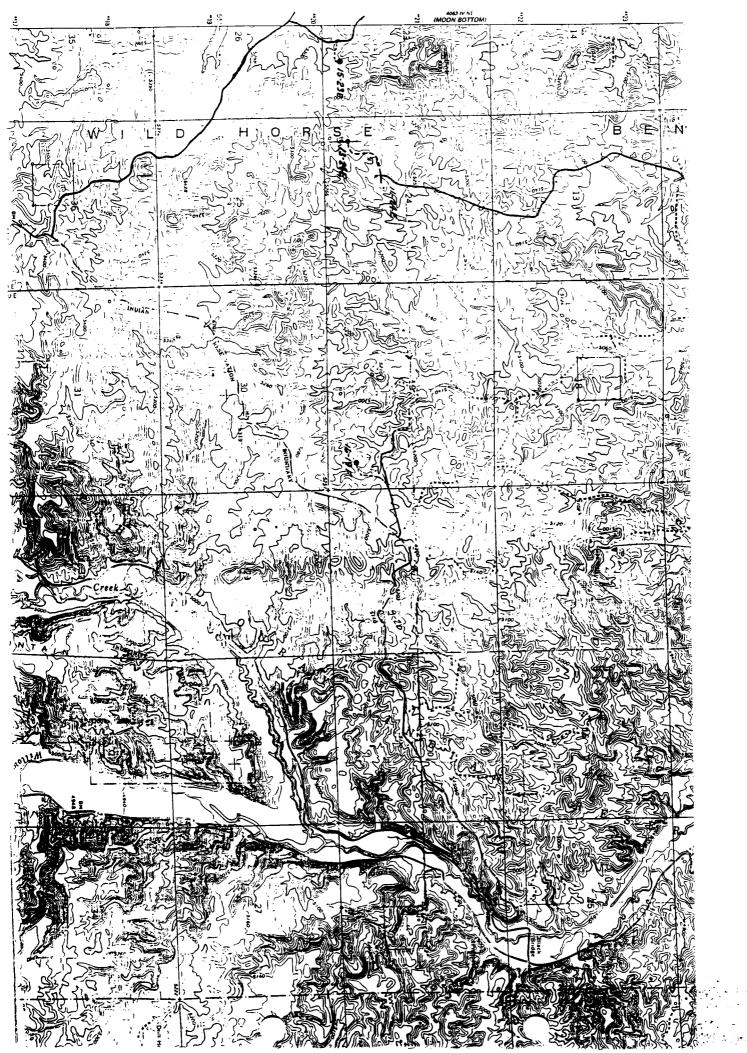
CUT: 7150 yds (includes pil)
FILL 2200 yds

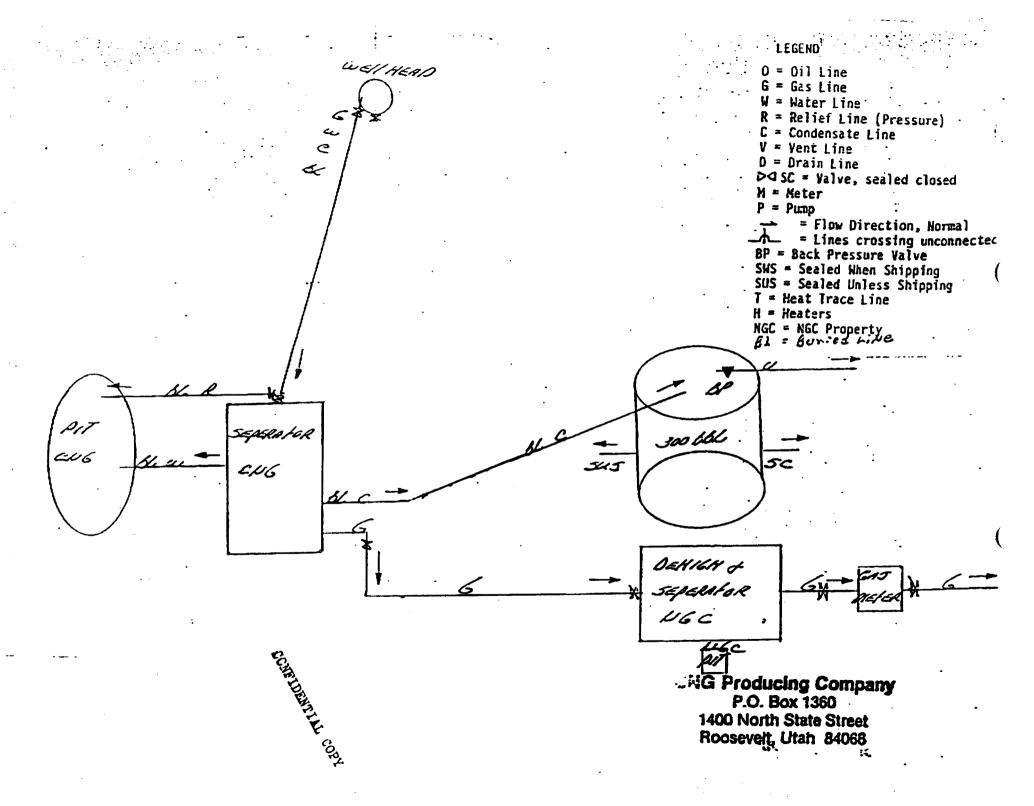


JERRY D. ALLRED & ASSOCIATES
Surveying & Engineering Consultants

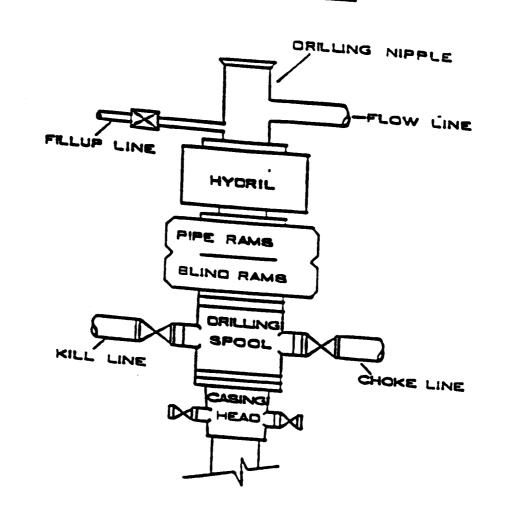
121 North Center Street P.O. Drawer C DUCHESNE, UTAH 84021 (801) 738-5352

Rev. 12 Aug '91 79-128-184

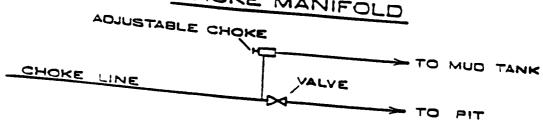




# BOP STACK



# CHOKE MANIFOLD



OPERATOR CNG Producing Company N-0605 DATE 8:06-91
WELL NAME RBU 13-24 E
SEC SUSU ON T 105 R 19E COUNTY MINTER
CHECK DEE: API NUMBER  CHECK DEE: CONFIDENTIAL
PLAT. NEAREST WELL
LEASE FIELD POTASH OR OIL SHALE
PROCESSING COMMENTS:  Loched on 91 POD approved 7-18 91.
Water Puretinded in file
APPROVAL LETTER:
SPACING: R615-2-3 Rule Bird UNIT
CAUSE NO. & DATE R615-3-3
STIPULATIONS: CONFIDENTIAL
PERIOD EXPIRED ON 12 = 89-98

# CNG Producing Company

A CNG COMPANY

CNG Tower 1450 Poydras Street New Orleans, LA 70112 (000) (504) 593-7000

August 27, 1991

No. Tammy Searing
Utah Board of Oil, Gas & Mining
355 West North Temple
Suite 350, 3 Triad Center
Salt Lake City, UT 84180-1203

RE: RBU 13-24E Section 24-T105-R19E Uintah, Utah

Dear Ms. Searing:

This letter is to confirm a APD for RBU 13-24E filed on August 21, 1991.4 The APD item no. 9 indicated well number 13-24F. This is to advise item no. 4 9's correct number is 13-24E.

Please excuse this error, we hope it has not caused you any inconvenience. If you have any questions or need any further information, please feel free to contact me at (504) 593-7260. Thank you for your continued cooperation.

Sincerely,

Susen M. Hebert

Regulatory Reports Asst. II

Enclosure

cc: Mr. Ed Forsman

Dept. of the Interior - BLM

# CNG Producing Company

A CNG COMPANY

ONG Tower 1460 Poydras Street New Orleans, LA 70112 6000 (504) 593-7000

August 27, 1991

Ns. Tammy Searing Utah Board of Oil, Gas & Mining 355 West Horth Temple Suite 350, 3 Triad Center Salt Lake City, UT 84180-1203

RE: RBU 13-24E Section 24-T105-R19E Uintah, Utah

Dear Ms. Searing:

This letter is to confirm a APD for RBU 13-24E filed on August 21, 1991. The APD item no. 9 indicated well number 13-24F. This is to advise item no. 9's correct number is 13-24E.

Please excuse this error, we hope it has not caused you any inconvenience. If you have any questions or need any further information, please feel free to contact me at (504) 593-7260. Thank you for your continued cooperation.

Sincerely,

Susan M. Hebert
Regulatory Reports Asst. II

Enclosure

cc: Mr. Ed Foreman Dept. of the Interior - BLM

### Telecommunication Information Page

### CNG PRODUCING COMPANY

1450 Poydras Street New Orleans, LA 70112-6000 (504) 593-7000

TELECOPY (504) 593-7710	<u>)                                    </u>
DATE: 8-27-91 TIME: 1:10	<b>-</b>
Please deliver the following page(s) to:	
Danny Slaving  Utan Braid of Oil, Gast Mining  This material is from:	Recipients Name  Department
Sue Hebert	Sender's Name
(504) 593-7260	Sender's Number
TOTAL NUMBER OF PAGES	_ (Does not include this page;
If you do not receive all the pages, please call (504)possible.	as soon as
COMMENTS:	

Governor
Dee C. Hansen
Executive Director
Dianne R. Nielson, Ph.D.
Division Director

Governor
355 West Nortl
3 Triad Center,
Salt Lake City,
801-538-5340

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203

August 27, 1991

CNG Producing Company CNG Tower-1450 Poydras Street New Orleans, LA 70112-6000

#### Gentlemen:

Re: RBU #13-24E Well, 503 feet from the South line, 816 feet from the West line, SW SW, Section 24, Township 10 South, Range 19 East, Uintah County, Utah

Approval to drill the referenced well is hereby granted in accordance with Utah Code Ann. Section 40-6-18, et seq. (1953, as amended), and Utah Admin. R.615-2-3.

In addition, the following actions are necessary to fully comply with this approval:

- 1. Spudding notification within 24 hours after drilling operations commence.
- 2. Submittal of Entity Action Form 6, within five working days following spudding and whenever a change in operations or interests necessitates an entity status change.
- 3. Submittal of the Report of Water Encountered During Drilling, Form 7.
- 4. Prompt notification in the event it is necessary to plug and abandon the well. Notify Frank R. Matthews, Petroleum Engineer, (Office) (801) 538-5340, (Home) (801) 476-8613, or R. J. Firth, Associate Director, (Home) (801) 571-6068.
- 5. Compliance with the requirements of Utah Admin. R.6l5-3-20, Gas Flaring or Venting.

Page 2 CNG Producing Company RBU #13-24E August 27, 1991

- 6. Prior to commencement of the proposed drilling operations, plans for facilities for disposal of sanitary wastes at the drill site shall be submitted to the local health department. These drilling operations and any subsequent well operations must be conducted in accordance with applicable state and local health department regulations. A list of local health departments and copies of applicable regulations are available from the Department of Environmental Quality, Division of Drinking Water/Sanitation, telephone (80I) 538-6159.
- 7. This approval shall expire one (1) year after date of issuance unless substantial and continuous operation is underway or an application for an extension is made prior to the approval expiration date.

The API number assigned to this well is 43-047-32083.

Sincerely,

Associate Director, Oil & Gas

tas Enclosures

cc: Bureau of Land Management

J. L. Thompson

we14/1-7

# CNG Producing Company

A CNG COMPANY

CNG Tower 1450 Poydras Street New Orleans, LA 70112-6000 (504) 593-7000

August 27, 1991

RECENTARIO

AUG 3 0 1991

DIVISION OF OIL GAS & MINING

Ms. Tammy Searing
Utah Board of Oil, Gas & Mining
355 West North Temple
Suite 350, 3 Triad Center
Salt Lake City, UT 84180-1203

RE: RBU 13-24E
Section 24-T10S-R19E
Uintah, Utah

Dear Ms. Searing:

Scc. 24, T. 105, R 19E 43.047-32083

This letter is to confirm the APD for RBU 13-24E filed on August 21, 1991. The APD item no. 9 indicated well number 13-24F. This is to advise item no. 9's correct number is 13-24E.

Please excuse this error, we hope it has not caused you any inconvenience. If you have any questions or need any further information, please feel free to contact me at (504) 593-7260. Thank you for your continued cooperation.

Sincerely,

Susan M. Hebert Regulatory Reports Asst. II

cc: Mr. Ed Forsman Dept. of the Interior - BLM

Form 3160-3 November 1983) formerly 9-331C)		UNITED STATES DEPARTMENT OF THE	SUBMIT IN TRIPLICATE (Other instruction on reverse side)		Form approved.  Budget Bureau No. 1004-0136  Expires August 31, 1985  5. LEASE DESIGNATION AND SERIAL NO.			
		BUREAU OF LAND MA				U-0137		
	APPLICATION	FOR PERMIT TO DRIL		LUG BACK		6. IF INDIAN,	ALLOTTEE OR T	RIBE NAME
1a. TYPE OF WO	· · · · · · · · · · · · · · · · · · ·		PLUG BACK[]			7. UNIT AGI	REEMENT NA	ME
b. TYPE OF WE							Bend Unit	
OIL WELL []	GAS WELL [X]	OTHER	SINGLE ZONE []	MULTIPLE Z	ONE []	4	R LEASE NAM	E
2. NAME OF OP	ERATOR					RBU		
	cing Company	<u> </u>				9. WELL NO		
3. ADDRESS OF						13-24		DIAMI DOAT
		as Street, New Orles			mente *\	110. FIELD A	ND POOL, O	4 WILDCA1
4. LOCATION O	F WELL (Report I	ocation clearly and in ac	cordance with any	State tednite	illeliks. )	11. SESC	T., R., M., OR	BLK.
	2 216' FWI of	Section 24, T10S, R	19E			1	RVEY OR ARE	
At proposed p		0600011 24, 1100, 11	43-04	7-3208	8.3		0S-R19E	
14 DISTANCE	N MILES AND DI	RECTION FROM NEAR	EST TOWN OR PO	OST OFFICE*		12. COUNT	Y OR PARIS	13. STATE
10 miles S						Uintah		Utah
	FROM PROPOSE	D'	16. NO. OF ACR	ES IN LEASE			SIGNED	
LOCATION T	O NEAREST				TOTHIS	S WELL		
PROPERTY (	OR LEASE LINE,	FT.	1				00	
	st drig. unit line i		800	A=0-1.	OO DOTAS	TY OR CABL	60 E TOOL 9	
	FROM PROPOSE		19. PROPOSED	DEPIN	ZU. HUTAF	Rotary		
		G, COMPLETED,	6700'			Hotai		
		EASE, FT. 1100'	6700		<u> </u>	22. APPRO	X. DATE WO	RK WILL START
5272' GR	12 (200M Muaruai	DF, RT, GR, etc.)					er 20, 1991	
23.		PROPOSED CASING	AND CEMENTING	PROGRAM				
	SIZE OF CASING					QUANTITY	OF CEMENT	
12 1/4"	8 5/8"	24#	+/- 400		nt to Surfa		THE STATE OF THE S	MARIA
7 7/8"	51/2"	17#	+/-7,000	Ceme	nt calc to S		الال	- C C C
<ol> <li>NU and program of the second of</li></ol>	essure test BO ipe rams daily a 8" hole to 7,00 evaluate unex set 5 1/2", 17# may be modifie	n air rig to 400', run a P stack (Attachment and blind rams as po- 0' with a salt water n rected shows. N 80 & K-55 casing d to provide added b	#2) prior to drill ssible. nud system. No as dictated by urst strength if	ling out belo cores are p drilling show needed for f	w surface planned. I vs, test, an frac progra	surface. pipe. DST's will b ad logs. Ca	SEP	
6. Primary zo	ones of interest	are the Wasatch, Ch	napita Wells & l	<b>Jteland Butt</b>	es.			***
7. All zones i	ndicating poter	ntial for economically	recoverable re	serves will b	e tested ir	n a normai,	A	U6 1991
prudent n							~ ·~ .	11/10
		ation, air or air assist	ed mud will be	utilized.				
	OR FORMATIC							
		espectfully requests t						
proposesd new	productive zone.	ROPOSED PROGRAM: If proposal is to drill or eventer program, if any.	If proposal is to d deepen directiona	eepen or plug ully, give pertin	back, give o	data on prese subsurface lo	ocations and m	neasured and true
SIGNED		مرات الم		E Superviso	or, Drlg. E	ng.		DATE <u>8/21/91</u>
	Doss A. Bour		· · · · · · · · · · · · · · · · · · ·					
(This space for PERMIT NO.	Federal or State	office use)	APPROVAL DAT	Έ	122A	STANT DISTRIC	T	SEP
APPROVED BY	, tet	41/		سنعلاته E	MAN	ager mineral	.\$	DATE /
CONDITION	IS OF APPROVAL	L, IF AND	_		•	CONDITIONS	OF APPRO	VAL ATTAC
n 125		*See Instructions akes it a crime for any pe	Or <b>NO/PISES</b> ( erson knowingly ar	nd willfully to n	OVAL make to any	TO (	OPERATOR'S	SCOPY

false fictitious or fraudulent statements or representations as to any matter within its jurisdiction. 114.080-1000-199

### CONDITIONS OF APPROVAL

### FOR APPLICATION FOR PERMIT TO DRILL

Company/Operator: CNG Producing Company

Well Name & Number: River Bend Unit #13-24F

Lease Number: U-013794

Location: SWSW, Sec. 24, T10S, R19E

Surface Ownership: Federal

#### NOTIFICATION REQUIREMENTS

Location Construction - at least forty-eight (48) hours prior to construction of location and access roads.

Location Completion - prior to moving on the drilling rig.

Spud Notice - at least twenty-four (24) hours prior to spudding the well

Casing String and - at least twenty-four (24) hours prior to running casing and cementing all casing strings.

BOP and Related - at least twenty-four (24) hours prior to initiating pressure tests.

First Production - within five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

#### A. DRILLING PROGRAM

# 1. Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered

Report ALL water shows and water-bearing sands to Tim Ingwell of this office. Copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

### 2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

The special drilling requirements in Onshore Order No. 2 regarding air or gas drilling shall be adhered to, if air is used as the principal drilling medium, i.e. the rig mud pumps are not being utilized while drilling.

### 3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

As a minimum, the usable water and oil shale resources shall be isolated and/or protected by having a cement top for the production casing at least 200 feet above the top of the Mahogany oil shale, identified at + 1750 feet.

### 4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

### 5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the Authorized Officer. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vaporproof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the Authorized Officer (AO).

A cement bond log (CBL) shall be utilized to determine the top of cement (TOC) and bond quality for the production casing.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

### 6. Notifications of Operations

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

Immediate Report: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells, as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated, or the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication, not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of thirty (30) days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the AO. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram, as required by 43 CFR 3162.7-2, 3162.7-3, and 3162.7-4, shall be submitted to the appropriate District Office within thirty (30) days of installation or first production, whichever occurs first. All site security regulations, as specified in Onshore Oil and Gas Order No. 3, shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-4.

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his/her representative or the appropriate Surface Managing Agency.

#### 7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling onlease or off-lease will have prior written approval from the AO.

Gas meter runs for each well will be located within 500 feet of the wellhead. The gas flowline will be buried or anchored down from the wellhead to the meter and 500 feet downstream of the meter run or any production facilities. Meter runs will be housed and/or fenced.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted monthly for the first three months on new meter installations and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a

maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, please contact one of the following individuals:

Gerald E. Kenczka Petroleum Engineer	(801) 781-1190
Ed Forsman Petroleum Engineer	(801) 789-7077
BLM FAX Machine	(801) 789-3634

#### EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous:

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids.

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt wastes.

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers
Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation, and miscellaneous solids

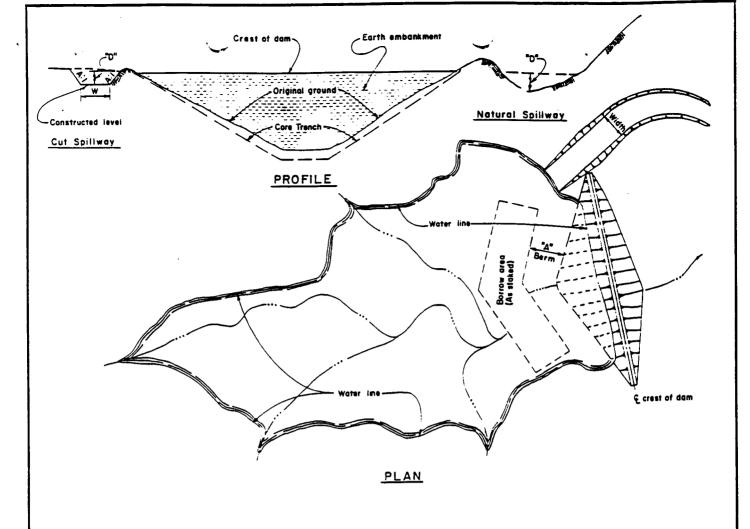
#### SURFACE USE PROGRAM:

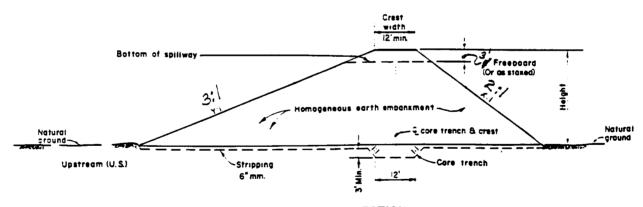
### 1. Methods for Handling Waste Disposal

The reserve pit shall be lined to conserve water and drilling fluids.

"If a plastic nylon reinforced liner is used, it will be a minimum of 10 mil thickness with sufficient bedding (either straw or dirt) to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit. More stringent protective requirements may be deemed necessary by the A.O."

After first production, produced waste water will be confined to a lined pit or storage tank for a period not to exceed ninety (90) days. During the 90 day period, in accordance with NTL-2B, an application for approval of a permanent disposal method and location, along with required water analysis, shall be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.





CROSS-SECTION (BOTTOM OF DRAINAGE)

Perosion dam Vollocation

RBU 13-24E

NOTES

- I Embankment stopes & dimensions shall be as shown on the Work Summary
- 2. Cut spillway to be constructed where no adequate natural spillway exists

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

DENVER SERVICE CENTER IVISION OF ENGINEERING SYSTEMS

TYPICAL

MINOR RETENTION DAM

DESIGNED REVIEWED 6 Gods APPROVED Lines

DRAWN P.W. Twist J.D. Sedillo SCALE NONE DATE MARCH 9, 1984 OF DRAWING NO. 02294-2

ALWAYS THINK SAFETY

Form 3160-5

#### UNITED STATES DEPARTMENT ON LIE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

"DGET BUREAU NO. 1004-0135

IRES: MARCH 31, 1993

5.	Lease Designation	n and	Serial	No.
	U-013794			

SUNDRY	NOTICES AN	ID REPORTS C	N MELLS

Do not use this form for proposals to drill or to deepen or reentry to a enroir Use "APPLICATION FOR PERMIT - " for such proposals

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Disgnation River Bend Unit 8. Well Name and No. 13-24E
River Bend Unit  8. Well Name and No.
9. API Well No.
10. Field and Pool, or Exploratory Area
11. County or Parish, State Uintah, Utah
F NOTICE, REPORT, OR OTHER DATA
YPE OF ACTION
[ ] Change of Plans [ ] New Construction
[] Non-Routine Fracturing [] Water Shut-Off
[ ] Conversion to Injection [ ] Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) ent details, and give pertinent dates, includ-

and true vertical depths for all markers and zones pertinent to the work.)\*

CNG Producing Company would like to amend the drilling permit for the above referenced well to reflect a Total Depth of 7,200' in lieu of 6,700' originally permitted.

Verbal approval was given to Sue Hebert, CNG Producing Company, by Ed Forsman, BLM - Minerals, on October 7, 1991 at 2:18 PM.

If you have any questions or need any further information, please feel free to contact Sue Hebel at (504) 593-7260.

OF UTAH DIVISION C OIL, GAS, AND MINING

4. I hereby certify that the for	going is true an	d correct DATE: 10-15-7
Signed Ass) lew	lac Title	Supervisor, Drilling Eng. Date Scrober 7, 1991 OIL GAS & MINING
Ooss R. Bour (This space for Federal or S	geo/s State office use)	
Approved by	Title	Date
Conditions of approval, if a	ny:	

Title 18 U.S.C. Sesction 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

<sup>\*</sup>See Instructions on Reverse Side

WELL 3 COMMENTS:

WELL 4 COMMENTS:

WELL 5 COMMENTS

STATE OF UTAM DIVISION OF OIL, GAS AND MINING				OPERATOR	CNG Prod	lucing Co	mpany		_OPERATOI	R ACCT, NO.	N0605	
ENTITY ACTION FORM - FORM 6				ADDRESS	CNG Tow	<u>er</u>			_			
						1450 Poy	dras Stre	et		_		
						New Orlea	ins, LA	70112-60	00	_		
ACTION	CURRENT	NEW	API NUMBER	WELL NAME				WELL LOC	ATION		SPUD	EFFECTIVE
CODE	ENTITY NO.	ENTITY NO.				QQ	SC	TP	RG	COUNTY	DATE	DATE
В	99999	07050	43-047-32083	RBU 13-24E		sw sw	24	105	19E	Uintah	09/29/91	
WELL 1	COMMENTS:	This well is	located within Riv	er Bend Unit on BLM	and.							
	(Entity added 10-21-91) fcp											
)												
WELL 2	COMMENTS:					· <del></del>				. 4	1	

<b>ACTION</b>	CODES	(See	instruction	on back	of form)

- A establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

Buson M. Hekert

OCT 1 1 1991

Regulatory Reports Asst. II

October 8, 1991 Date

DIVISION OF OIL GAS & MINING

Phone No. (504) 593-7260

(3/89)

#### REPORT OF WATER ENCOUNTERED DURING DRILLING -

FORM 7 (1/89)

Well nam API num	e and num	_				i i
API num			RBU 13-24E			_
	ber: <u>43</u> -	-047-3208	<u>3</u>			
Well loca	tion: QQ 5	3W SW sec	tion 24 township 10S range	e 19E coun	ty Uintah	1
	•					_
. Well oper			ducing Company		(EAA) EOO 7000	_
Address	<u> </u>		rer – 1450 Poydras Street ans, LA 70112–6000	phone:	(504) 593-7000	
		14EM Olle	3115, LR 70112-0000	_		1
. Drilling co	ontractor:	S.S.T. En	ergy Corporation			
Address	:		Street, Suite 1690	phone:	(303) 293-8188	
		Denver, C	O 80202			
Water en	countered	(continue of	n reverse side if necessary)			
	E	)epth	Volume		Quality	$\neg$ $ $
	from	to	(flow rate or head)		(fresh or salty)	_
	2,385	2,395'	500 BPD		Fresh	_
		<del>                                     </del>				
		+				
		<del>                                     </del>				
						_
	<u> </u>	<del> </del>				
		+				<del> </del>
	L					
. Formatio	n tops: <u>Wa</u>	satch Ton	gue <u>3,950'</u>			
						<del></del>

Comments:

OCT 1 5 1991

Form 3160-5

within its jurisdiction.

#### UNITED TATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

**YRM APPROVED** 

BUDGET BUREAU NO. 1004-0135

EXPIRES: MARCH 31, 1993

5. Lease Designation and Serial No. U-013794

Do not use this form for proposals to drill or to deepen or reentry to a

6 If Indian, Allottee or Tribe Name

different reservoir. Use "APPLICATION FOR	,	. I molan, Anottee or Tribe Name
SUBM	IT IN TROPLECACES! (V	
1. Type of Well		7. If Unit or GA, Agreement Designation
[] Oil Well [X] Gas Well [] Other		River Bend Unit
2. Name of Operator	OCT 2 1 1991	8. Well Name and No.
CNG PRODUCING COMPANY		13-24E
3. Address and Telephone No.	DIVISION OF	9. API Well No.
CNG Tower - 1450 Poydras Street, New	Orleans, DA CON 2-15000NG	43-047-32083
4. Location of Well (Footage, Sec., T., R., M	., or Survey Description)	10. Field and Pool, or Exploratory Area
Surface - 503' FSL & 816' FWL of Sec. 2		Island
		11. County or Parish, State
		Uintah, Utah
CHECK APPROPRIATE BOX(S	) TO INDICATE NATURE OF NOT	ICE. REPORT OR OTHER DATA
TYPE OF SUBMISSION		E OF ACTION
[] Notice of Intent	[] Abandonment	[] Change of Plans
• •	[ ] Recompletion	[] New Construction
[X] Subsequent Report	[] Plugging Back	[] Non-Routine Fracturing
1	[] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice	,	[] Conversion to Injection
••	[X] Other - Weekly Report	[] Dispose Water
	[,,	(Note: Report results of multiple
		completion on Well Completion or
		Recompletion Report and Log form.)
13. Describe Proposed or Completed Opera	tions (Clearly state all pertinent de	etails and give pertinent dates
including estimated date of starting any p	roposed work If well is directions	ally drilled give subsurface locations
and measured and true vertical depths fo	r all markers and zones pertinent	to the work )*
October 11 - October 18, 1991	F	<b>,</b>
Drill 12 1/4" hole to 405'. Pull out of hole	e. Run 13 jts of 8 5/8" 24# H-40 (	casing with centralizers
on bottom 3 jts, shoe @ 399', insert plate	e @ 369'. Rig up Dowell cement s	surface with 224 sks of cement.
Drill float, cement and shoe. Drilling. Su	rvey @ 507'. Drilling. Rig up and	test BOPs to 3,000 PSI.
Drilling. Survey @1,499'. Drilling. Pull o	ut of hole 5 stands, move in and	rig up air equipment. Trip
in hole. Install rotating head. Wash 30'	to bottom. Drilling, flow @2,385'.	Drilling. Survey @2,568'.
Circulate unload hole. Drilling to 2,867'.		
Trip out of hole. Attempt to unload with a	ir. Trip in hole. Drilling @3,047'.	Change rotating head rubber.
Drilling with aerated fluid. Drilling. Surve	y @5,017'. Drilling to 5,156'. Cir	culate with fluid. Wash & ream
4,949-5,156'. Drilling to 5,210'. Survey		ıd wt. 8.4.
14. I hereby certify that the forgoing is true a	and correct	
Signed Susan M. Hebert Title	Regulatory Reports Asst. II Date	October 18, 1991
Susan M. Hebert		
(This space for Federal or State office use	<del>?</del> )	
A managed by		
Approved by Title	Date	
Conditions of approval, if any:		
Title 18 U.S.C. Section 1001, makes it a crim	a for any narron knowingly and	difficients make to any deposits and
agency of the United States any false, fictitio		
-3 or wire crimes chares drily idease, include	as as menoment statements of is	nesemanuns as to any matter

Form 3160-5 UNITED STATE	5	FORM APPROVED
DEPARTMENT OFEIN]	ERIOR - AITIAI	IDGET BUREAU NO. 1004-0135
BUREAU OF LAND MANA	#FM) FN IIAL	EXPIRES: MARCH 31, 1993
ÜU	5. Lease Designation and Serial No.	
SUNDRY NOTICES AND REP	U-0137 <del>94</del>	
Do not use this form for proposals to drill or to		6. If Indian, Allottee or Tribe Name
different reservoir. Use "APPLICATION FOR		
SUBM	T IN TRIPLICATE	
1. Type of Well	CAR WILL	7. If Unit or CA, Agreement Designation
[] Oil Well [X] Gas Well [] Other		River Bend Unit
2. Name of Operator	OCT 2 8 1991	8. Well Name and No.
CNG PRODUCING COMPANY	001 2 0 1771	13-24E
3. Address and Telephone No.	DIVISION OF	9. API Well No.
CNG Tower – 1450 Poydras Street, New	Orleans, LAUYOTTZ15000	43-047-32083
4. Location of Well (Footage, Sec., T., R., M.	., or Survey-Description)****	10. Field and Pool, or Exploratory Area
Surface - 503' FSL & 816' FWL of Sec. 2	4-T10S-R19E	Island
		11. County or Parish, State
		Uintah, Utah
	) TO INDICATE NATURE OF NOT	
TYPE OF SUBMISSION		E OF ACTION
[] Notice of Intent	[] Abandonment	[] Change of Plans
(V) C. b	[] Recompletion	[ ] New Construction [ ] Non-Routine Fracturing
[X] Subsequent Report	[ ] Plugging Back	[] Water Shut-Off
[] Final Abandonment Notice	[] Casing Repair	[] Conversion to Injection
[ ] Final Abandonment Notice	[X] Other - Weekly Report	[] Dispose Water
	[[A] Other - Weekly Reput	(Note: Report results of multiple
		completion on Well Completion or
		Recompletion Report and Log form.)
13. Describe Proposed or Completed Opera	tions (Clearly state all nertinent de	
including estimated date of starting any p	ronnsed work If well is directions	ally drilled, give subsurface locations
and measured and true vertical depths fo		
•		·• ···································
October 19 - October 25, 1991		
Drilling with aerated fluid. Circulate air o	•	•
Wash past junk. Drilling to 6,900'. Circu		· · · · · · · · · · · · · · · · · · ·
to log chainout. Rig up Halliburton loggir		
Trip out of hole. Unplug bit - install jet p		
No returns. Wash & ream from 6,291' to		
5 1/2" 17# N-80 casing set @ 6,768.79"	<del>-</del> -	
450 sks Hi-Lift, 3% D-44 salt, 10#/sk D-		
Displace cement with 2% KCL water. But held ok. Set slips with 120,000#. Nipple	down and cut off casing. Big rele	eased on 10/23/91.
14. I hereby certify that the forgoing is true a		
14. Thereby certify that the longoing is the a	and confect	
Signed Swan It Lebert Title	Regulatory Reports Asst. II Date	October 25, 1991
Susan M. Hebert (This space for Federal or State office use	e)	
fills show in a carial of order office as	<del>-,</del>	
Approved byTitle	Date	
Conditions of approval, if any:		
Title 18 U.S.C. Section 1001, makes it a crim	ie tor any person knowingly and v	villully to make to any department or

agency of the United States any false, fictitious or fraudulent statements or representations as to any matter

within its jurisdiction.

Form 3160-5

**BUREAU OF LAND MANAGEMENT** 

**ORM APPROVED** 

UDGET BUREAU NO. 1004-0135

EXPIRES: MARCH 31, 1993

Lease Designation and Serial No. U-013794

6. If Indian, Allottee or Tribe Name

#### SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a

amerent reservoir. Use "APPLICATION FOR		1 <del>3</del>
SUBM	IT IN THE CAPECY CO. C.	
1. Type of Well		7. If Unit or CA, Agreement Designation
[ ] Oil Well [X] Gas Well [ ] Other	NOV 0 4 1991	River Bend Unit
2. Name of Operator		8. Well Name and No.
CNG PRODUCING COMPANY	DIVISION OF	13-24E
3. Address and Telephone No.		9. API Well No.
3. Address and Telephone No.  CNG Tower – 1450 Poydras Street, New	Orleans, LA 70112-6000	43-047-32083
4. Location of Well (Footage, Sec., T., R., M	., or Survey Description)	10. Field and Pool, or Exploratory Area
Surface - 503' FSL & 816' FWL of Sec. 2	Island	
		11. County or Parish, State
		Uintah, Utah
CHECK APPROPRIATE BOX(S	) TO INDICATE NATURE OF N	OTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	T	YPE OF ACTION
[] Notice of Intent	[] Abandonment	[] Change of Plans
	[ ] Recompletion	[] New Construction
[X] Subsequent Report	[ ] Plugging Back	[ ] Non-Routine Fracturing
•	[] Casing Repair	[ ] Water Shut-Off
[] Final Abandonment Notice	[ ] Altering Casing	[ ] Conversion to Injection
	[X] Other ~ Weekly Report	[ ] Dispose Water
		(Note: Report results of multiple completion on Well Completion or
		Recompletion Report and Log form

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to the work.) $\star$ 

October 26 - November 1, 1991

Move completion rig onto location and rig up rig. Rig up Schlumberger and run in hole with GR/CCL/CBL logging with same. Pressure test casing to 3500 PSI. Rig up Schlumberger and perforate 6,268-86'. Rig down Schlumberger. Pick up MS collar and 191 jts tubing. Trip in hole to 6,154'. Pick up blast it, install hanger and remove BOP. Install wellhead. Pressure test line to 6000 PSI. Pump 18,881 bbls to break down well. Well broke @ 2,380 PSI. Pumped 46 tons GO2, 143,000 20/40 frac sand, and 818 bbls fluid. Average treating pressure was 3400 PSI. Flowing well on 18/64 choke with 2200 PSI on tubing.

14. I hereby certify that t	he forgoing is true	and correct		
Signed <u>SUSOM (</u> Susan M. I		Regulatory Reports Asst. II	Date	November 1, 1991
(This space for Feder		se)		
Approved by	Title		Date	
Conditions of approva	ıl, if any:			
Title 18 U.S.C. Section 19 agency of the United Sta within its jurisdiction.	001, makes it a cri tes any false, fictiti	me for any person knowingly ous or fraudulent statements	and willfully or represe	y to make to any department or ntations as to any matter

RUREAU OF LAND MANAGE	MENT	EXPIRES: MARCH 21, 1992			
10	MICIDENITIAL	Lease Designation and Serial No.			
SUNDRY NOTICES AND REPORTS	A LIVITATION OF	Ŭ-0137 <b>94</b>			
Do not use this form for proposals to drill or t	o deepen or reentry to a	6. If Indian, Allottee or Tribe Name			
different reservoir. Use "APPLICATION FOR	PERMIT PIENT PERMIS				
SUBMIT IN TRIPLICATE	MB GEOGRA				
1. Type of Well	No.	7. If Unit or CA, Agreement Designation			
[] Oil Well [X] Gas Well [] Other	NOV 1 2 1991	River Bend Unit			
2. Name of Operator		8. Well Name and No.			
CNG PRODUCING COMPANY	DIVISION OF	13-24E 9. API Well No.			
3. Address and Telephone No. CNG Tower - 1450 Poydras Street, New	OH GAS & MINING	43-047-32083			
4. Location of Well (Footage, Sec., T., R., M		10. Field and Pool, or Exploratory Area			
Surface - 503' FSL & 816' FWL of Sec. 2	., or survey bescription, P4_T10S_R19E	Island			
Sunace - 500 1 SE & STO 1 VVE SI SES. 2		11. County or Parish, State			
		Uintah, Utah			
CHECK APPROPRIATE BOX(S	) TO INDICATE NATURE OF NOT	1			
TYPE OF SUBMISSION		OF ACTION			
[] Notice of Intent	[] Abandonment	[] Change of Plans			
	[] Recompletion	[] New Construction			
[X] Subsequent Report	[ ] Plugging Back	[] Non-Routine Fracturing			
	[] Casing Repair	[] Water Shut-Off			
[] Final Abandonment Notice		[] Conversion to Injection			
	[X] Other – Weekly Report	[] Dispose Water			
		(Note: Report results of multiple			
		completion on Well Completion or Recompletion Report and Log form.)			
13. Describe Proposed or Completed Opera	tions (Clearly state all nertinent de				
including estimated date of starting any p and measured and true vertical depths fo	roposed work. If well is directiona	lly drilled, give subsurface locations			
November 2 - November 8, 1991	·				
Well flowing on 18/64 choke with 900 PSI on	tubing and EAA PSI on casing ret	uming CO2 mist at a rate of 1863 MCF			
Well flowing on 18/64 choke with 750 PSI on Well flowing on 18/64 choke with 600 PSI on Pump in hole with 75 bbls 2% KCL water - w Run in hole with retrievable bridge plug and 4" casing gun, 3 SPF, from Zone #2 (6,040-	tubing and 900 PSI on casing retuing and 650 PSI on casing returnell dead. Rig up Schlumberger. It set at 6,160'. Pull out of hole with	urning CO2 mist at a rate of 1,553 MCF. urning dry mist at a rate of 1,242 MCF. Nipple up casing pack off lubricator. setting tool. Run in hole with			
down Schlumberger. Well had 900 PSI on ca	asing, bled off to 0. Run in hole w	ith 183 jts of tubing and blast jt,			
end of tubing @ 5,910'. Hang off tubing. Ni	pple up BOP. Rig up tree. Rig dov	vn rig. Rig up Western frac equipment			
to frac Zone #2. Test lines to 6000 PSI. Pur	end of tubing @ 5,910'. Hang off tubing. Nipple up BOP. Rig up tree. Rig down rig. Rig up Western frac equipment to frac Zone #2. Test lines to 6000 PSI. Pump in 25 bbls KCL water to determine frac grad. Frac down annulus with				
total 1203 gelled fluid, 62 tons CO2 and 200,000 lbs 20/40 frac sand at 25 BPM. Average treating pressure 3800 PSI. Sand concentration 2 PPG to 8 PPG. Flow test Zone #2 on 18/64 choke with 2000 PSI on tubing, gas has not burned.					
Sand concentration 2 PPG to 8 PPG. Flow to	est Zone #2 on 18/64 choke with 2	1000 PSI on tubing, gas has not burned.			
Flow test Zone #2 through 18/64 choke at 10	500 PSI on tubing. Est rate 3.3 Mi	WOFIFE. Gas buins good.			
14. I hereby certify that the forgoing is true					
Signed Sasan M. Hebert Title	Regulatory Reports Asst. II Date	November 8, 1991			
(This space for Federal or State office us	e)				
Approved byTitle	Date				
Conditions of approval, if any:					
Title 18 U.S.C. Section 1001, makes it a crin agency of the United States any false, fictition	ne for any person knowingly and vous or fraudulent statements or re	rillfully to make to any department or presentations as to any matter			
within its jurisdiction.					

BUDGET BUREAU NO. 1004-0135

DEPARTMENT OF THE INTERIOR

		) )			
Form 3160-5 UNITED ST. 35		)RM APPROVED			
DEPARTMENT OF THE INTE		BUDGET BUREAU NO. 1004-0135 EXPIRES: MARCH 31, 1993			
BUREAU OF LAND MANAGE					
OUNDRY NOTICES AND DEPORTS	5. Lease Designation and Serial No. U-013794				
SUNDRY NOTICES AND REPORTS					
Oo not use this form for proposals to drill or t		6. If Indian, Allottee or Tribe Name			
different reservoir. Use "APPLICATION FOR					
SUBMIT IN TRIPLICATE	Manage Mally				
1. Type of Well		7. If Unit or CA, Agreement Designation			
[]Oil Well [X] Gas Well [] Other	NOV 2 5 1991	River Bend Unit			
2. Name of Operator		8. Well Name and No.			
CNG PRODUCING COMPANY	DIVISION OF	13-24E			
3. Address and Telephone No.	OIL GAS & MINING	9. API Well No.			
3. Address and Telephone No.  CNG Tower - 1450 Poydras Street, New	Orleans, LA 70112-6000	43-047-32083			
4. Location of Well (Footage, Sec., 1., K., M	., or Survey Description)	10. Field and Pool, or Exploratory Area			
Surface - 503' FSL & 816' FWL of Sec. 2	24-T10S-R19E	Island			
		11. County or Parish, State			
		Uintah, Utah			
	) TO INDICATE NATURE OF NOT	ICE, REPORT, OR OTHER DATA			
TYPE OF SUBMISSION	<u></u>	E OF ACTION			
[] Notice of Intent	[] Abandonment	[] Change of Plans			
	[] Recompletion	[ ] New Construction			
[X] Subsequent Report	[ ] Plugging Back	[] Non-Routine Fracturing			
•	[] Casing Repair	[ ] Water Shut-Off			
[] Final Abandonment Notice	, <b>u</b>	[] Conversion to Injection			
	[X] Other – Weekly Report	[ ] Dispose Water			
		(Note: Report results of multiple			
		completion on Well Completion or			
		Recompletion Report and Log form.)			
13. Describe Proposed or Completed Opera	tions (Clearly state all pertinent de	etails, and give pertinent dates,			
including estimated date of starting any p	roposed work. If well is directions	Illy drilled, give subsurface locations			
and measured and true vertical depths fo	r all markers and zones pertinent	to the work.)*			
November 9 - November 15, 1991					
Left well flowing for 14 hrs on 18/64 chol	e over night. Tubing had 1200 P	SI. Rig up pump line to casing.			
Control well with 150 bbls of 2% KCL was	er Nipple down tree Rig up BO	P. Pull out of hole with 183 its			
2 3/8" tubing. Rig up Schlumberger. Pu					
Pull out of hole. Pressure test bridge plu					
Perforate Zone #3 (5,810-20' & 5,880-9					
on well tubing and blast it. Hung off tubi					
Western frac equipment. Test line to 55					
ISIP 1600 PSI, .71 Frac gradient. Began					
gel, 72 tons CO2 and 226 620 Sand (20 – 40 Ottawa), ramped from 2# to 8# at 30 BPM, 6000 psi avg. surface pressure, 2800 psi avg. treating pressure, ISIP 2900 psi, 5 min. 2600 psi, 15 min. 2500 psi, 30 min. 2400 psi.					
pressure, 2000 psi avg. treating pressur	=, 1011 2300 psi, 0 ittili. 2000 psi,	10 mm. 2000 psi, 00 mm. 2 100 psi.			
14. I hereby certify that the forgoing is true:	and correct				
Signed Susan M Hubert Title	Regulatory Reports Asst. II Date	November 15, 1991			
Susan M. Hebert					
(This space for Federal or State office us	e)				
Approved by Title	Date	!			
Conditions of approval, if any:					
Title 18 U.S.C. Section 1001, makes it a crim	o for any narran brawinsh and	sillfully to make to any department or			
agency of the United States any false, fictition	ie ior ariy person kriowingiy and v iiis or fraudulant statements or re	oresentations as to any matter			
<b>3</b> ,	us of Hauddieth Statements of Fe	pic scinditions as to dily matter			
within its jurisdiction.					

Form 3160-5 UNITED STATES  DEPARTMENT OF THE NTERUREAU OF LAND MANAGE	FORM APPROVED  ODGET BUREAU NO. 1004-0135  EXPIRES: MARGH 31, 1993  5. Lease Designation and Serial No.				
SUNDRY NOTICES AND REPORTS	U-013794				
Do not use this form for proposals to drill or different reservoir. Use "APPLICATION FOR	Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT = " for such proposals				
1. Type of Well  [] Oil Well [X] Gas Well [] Other	I RECEIVE SU	7. If Unit or CA, Agreement Designation River Bend Unit			
2. Name of Operator CNG PRODUCING COMPANY	404 5 \ 1881	8. Well Name and No. 13-24E			
3. Address and Telephone No.	DIVISIONOR	9. API Well No.			
CNG Tower - 1450 Poydras Street, New	Orleans, LACAN #248000	43-047-32083			
<ol> <li>Location of Well (Footage, Sec., T., R., M Surface - 503' FSL &amp; 816' FWL of Sec.</li> </ol>	., or Survey Description)	<ol><li>Field and Pool, or Exploratory Area Island</li></ol>			
		11. County or Parish, State			
CHECK ADDRODDIATE BOYE	) TO INDICATE NATURE OF NOT	Uintah, Utah			
TYPE OF SUBMISSION		OF ACTION			
[] Notice of Intent	[] Abandonment	[] Change of Plans			
••	[ ] Recompletion	[] New Construction			
[X] Subsequent Report	[] Plugging Back	[] Non-Routine Fracturing			
	[] Casing Repair	[] Water Shut-Off			
[] Final Abandonment Notice	[] Altering Casing	[] Conversion to Injection			
	[X] Other – Weekly Report	[] Dispose Water			
		(Note: Report results of multiple completion on Well Completion or			
		Recompletion Report and Log form.)			
13. Describe Proposed or Completed Opera including estimated date of starting any p and measured and true vertical depths for	roposed work. If well is directiona	tails, and give pertinent dates, lly drilled, give subsurface locations			
November 16 – November 22, 1991	•	•			
After flowing tubing to pit on 18/64 choke returning gas and mist of water at the rat Well had 1800 PSI on tubing and 1500 P Control well with 150 bbls 2% KCL water bottom of tbg hanger. Nipple down tree. head. No pressure on well. Run in hole Release bridge plug, pull out of hole, lay Hang off tbg. 0 PSI on tubing and casing bridge plug. Washed to 6,930'. Pull out Nipple, one jt tubing, Otis "RH" hydraulic End of tubing @5,995'. Landed tubing ir Swab well 3 times. Initial fluid level 500'	e of 2,433 MCF/PD. Would burn to SI on casing. Bled tubing down to Nipple down tree. Frac sand ha Nipple up BOP. Pull out of hole to tag sand @ 5,875'. Clean out sa down bridge plug. Run in hole with Pull up tubing. Circulate hole, wo for hole and lay down bridge plug. It is packer, 2 its tubing, otis sliding so hanger. Nipple down BOP. Instantial fluid level 1000'.	until water hit. Rig up rig and equipment. 1200 PSI and casing down to 1000 PSI. d cut out flow line valve on tree and with tubing. Run in hole with rotating nd to retrievable bridge plug @ 6,000'. Ith rotating head, tagged sand @ 6,080'. washed sand from 7,080-7,160'. Latch Pull up BHA 2 3/8" mule shoe. Otis XN sleeve, and 183 jts 2 3/8" N-80 tubing.			
14. I hereby certify that the forgoing is true a					
Signed Swam Hebert Title	Regulatory Reports Asst. II Date	November 22, 1991			
(This space for Federal or State office use	<del>2</del> )				
Approved byTitle	Date				
Conditions of approval, if any:					
Title 18 U.S.C. Section 1001, makes it a crimagency of the United States any false, fictition within its jurisdiction.		• • •			

Louin 3100-0 ONLIED 21 F2		ORM APPROVED
DEPARTMENT OF THE INTE		BUDGET BUREAU NO. 1004-0135
BUREAU OF LAND MANAGE	EXPIRES: MARCH 31, 1993	
SUNDRY NOTICES AND REPORTS	5. Lease Designation and Serial No.	
	U-013794	
Do not use this form for proposals to drill or t	DCDAX	6. If Indian, Allottee or Tribe Name
different reservoir. Use "APPLICATION FOR	Persett - Avor such proposals	
SUBMIT IN TRIPLICATI		
1. Type of Well	DE2 0 5 1001	7. If Unit or CA, Agreement Designatio
[] Oil Well [X] Gas Well [] Other	DEC 0 5 1991	River Bend Unit
2. Name of Operator		8. Well Name and No.
CNG PRODUCING COMPANY	DIVISION OF	13-24E
3. Address and Telephone No. CNG Tower - 1450 Poydras Street, New	OIL GAS & MINING	9. API Well No.
CNG 1 ower - 1450 Poydras Street, New	Orleans, LA 70112-6000	43-047-32083
4. Location of Well (Footage, Sec., T., R., M	., or Survey Description)	10. Field and Pool, or Exploratory Area
Surface - 503' FSL & 816' FWL of Sec. 2	24-T10S-R19E	Island
		11. County or Parish, State
		Uintah, Utah
CHECK APPROPRIATE BOX(S	) TO INDICATE NATURE OF NOT	ICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION		OF ACTION
[] Notice of Intent	[] Abandonment	[] Change of Plans
	[] Recompletion	[] New Construction
[X] Subsequent Report	[ ] Plugging Back	[] Non-Routine Fracturing
	[] Casing Repair	[] Water Shut-Off
[] Final Abandonment Notice	[] Altering Casing	[] Conversion to Injection
	[X] Other - Weekly Report	[ ] Dispose Water
		(Note: Report results of multiple
		completion on Well Completion or
		Recompletion Report and Log form.)
13. Describe Proposed or Completed Opera	tions (Clearly state all pertinent de	tails, and give pertinent dates,
including estimated date of starting any p	roposed work. If well is directiona	lly drilled, give subsurface locations
and measured and true vertical depths for	r all markers and zones pertinent :	to the work.)*
November 23, - November 29, 1991		
No pressure on well. Begin swabbing all	zones made 10 mins. Roomoros	last 60 bbls wall started flowing
Flowed tubing to pit for 2 hrs on 2" line.	Put well to flowing on 19/64" shot	es. Dis down ris and assimment
Left tubing flowing on 18/64 choke. Flow	line cut out Well flowing Chut w	ell in tubing bad 1500 PCI and
casing had 1600 PSI. Replaced flowline.	Opened well to nit on 19/64" obs	ika Wall flaving to pit Tubing
had 1700 PSI and casing had 1800 PSI, i		ike. Well howing to pit. Tubing
· 11 10 1 11 11 11 11 11 11 11 11 11 11 1	oming gas and water.	
14. I hereby certify that the forgoing is true a	ndaamad	
. Thereby being that the folgoing is true a	na correct	
Signed Susan M. Hebert Title Susan M. Hebert	Regulatory Reports Asst. II Date	November 29, 1991
(This space for Federal or State office use	<b>)</b>	
•	•	
Approved byTitle	Date	
Conditions of approval, if any:		
Title 18 U.S.C. Section 1001, makes it a crim	e for any person knowingly and wi	Iffully to make to any department or
agency of the United States any false, fictition	c., person movingly and wi	resentations as to any metter
within its jurisdiction.	Junemem Junemem Juliep	. a a controlled to the tilly illetter

			response w
Form 3160-5	UNITED STATE	S	FORM APPROVED
	DEPARTMENT C HE IN	TERIOR	DGET BUREAU NO. 1004-0135
	BUREAU OF LAND MANA	REMENT	EXPIRES: MARCH 21, 1992
			5. Lease Designation and Senal No.
	SUNDRY NOTICES AND REF		U-013794
Do not use this for	rm for proposals to drill or to	deepen or reentry to a	6. If Indian, Allottee or Tribe Name
different reservoir		PERMIT – " for such proposals	
	SUBM	IIT IN TRIPLICATE	
1. Type of Well			7. If Unit or GA, Agreement Designation
	[X] Gas Well [] Other		River Bend Unit
2. Name of Opera	NO COMPANY		8. Well Name and No.
3. Address and Te			13-24E
		d 1 4 70440 5000	9. API Well No.
4 Location of Ma	1450 Poydras Street, New O	neans, LA 70112-6000	43-047-32083
4. Location of we	ell (Footage, Sec., T., R., M., o	or Survey Description)	10. Field and Pool, or Exploratory Area
Sunace - 503	' FSL & 816' FWL of Sec. 24-	-110S-R19E	Island
			11. County or Parish, State
	LIECK ADDOODULTE DOVIG	TO 1110101	Uintah, Utah
	YPE OF SUBMISSION		IOTICE, REPORT, OR OTHER DATA
	Notice of Intent		PE OF ACTION
ı	I would by the state of the sta	[] Abandonment	[] Change of Plans
rs	() Subsequent Report	[ ] Recompletion	[] New Construction
Į,	1) papsedaeur Kebarr	[ ] Plugging Back	[] Non-Routine Fracturing
ŗ.	] Final Abandonment Notice	[] Casing Repair	[] Water Shut-Off
i.	I i mai Abandonment Notice		[] Conversion to Injection
		[X] Other - Notice of First	[] Dispose Water
		Production	(Note: Report results of multiple
			completion on Well Completion or
13 Describe Pron	osed or Completed Operation		Recompletion Report and Log form.)
including estima	ated date of starting any pro-	ns (Cleany state all pertinent d	etails, and give pertinent dates,
and magazirad	and true vertical denths for a	ll markers and zones pertinent	ally drilled, give subsurface locations
Well was place	ed on initial production on De	cember 3, 1991. Well producii	ng from
Wasatch Form	ation.		
			The following of the state of t
Note: Verbal r	otification of initial production	n telephoned into BLM by	E COLDENS TO
Sue Hel	bert, CNG. Information given	to Pete Christianson, BLM on	December 5, 1991
10:19 A	М.		DEC 0 9 1991
			200 St ES COLO VIV.
			DIVISION OF
			OIL GAS 8 MINING
14. I hereby certify	y that the forgoing is true and	correct	
C: S1(S/)	IN Hebert for Title		_
signed A	Scot Childress	Supervisor, Prod. Eng. Date	December 5, 1991
	1 :		
(inis space for	Federal or State office use)		
Approved by	Title	<b>.</b>	
• • • • • • • • • • • • • • • • • • • •	oproval, if any:	Date	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

orm 3160-4 November 1983)									Form approved.	
(formerly 9-330)	ŧ	JNITED STAT	•		SUBI	AIT IN DUF	ᄣ		Budget Bureau Ne	
		MENT OF THE	<b>ATERIOR</b>		(5	ee other in	n- ~	<u> </u>	Expires August 3°	1, 1985
B	UREAU	OF LAND MAN/	AGEMENT	structions on reverse side)			5. LEASE DESIGNATION AND SERIAL NO.			
304		MPLETION OR	DECYMAN E		DEPORT A	MD LOG	<b>*</b>		U-103794	•
	ELL CO	MPLE I ION OR	RECOMPLE	EIRA	TREFORT A	uto coc		<del></del>	5. IF INDIAN, AL	
a. TYPE OF WEL	LL:	OIL	GAS	_					TRIBE NAME	
		WELL	WELL	X	DR O	₩₽ŢŢ	$\mathcal{I}_{\mathbf{L}}$		7. UNIT AGREES	SMENT NAME
		•	_			VEI	JΓ	_   N       #	River Ben	
Ib. TYPE OF COM			D) 110		DIFF.	**	-		8. FARM OR LE	
NEW	WORK	DEEP-	PLUG			ther			RBU	
WELL X	lL	EN	BACK						9. WELL NO.	
2. NAME OF OPE					0	5 6		16	13-24E	
CNG Produ	OPERATO	mpany R				100	4.3			POOL, OR WILDCAL
CNG Towe	er - 1450	) Povdras St., N	lew Orleans	i. LA	70112-600	Ó			Island	
I. LOCATION OF	WELL ?	Report location cle	arly and in acc	こういろりい	ice will out bu	गर हिन्दिए ह	ற்கு	4391		M., OR BLOCK AND
At surface 50	03' FSL	& 816' FWL of 9	Sec. 24-T1	05-R	19E				SURVEY OR	RAREA
44.4d !m		and of balance				DIVISI	1081	^-		
At top prod. in	itervai rep	orted below			_				SW of SW of	24-T10S-R19E
At total depth					C	IL GAS	& M	!!NING		
At total depili				-	PERMIT NO	IDAIE	<del>।</del> इंदर	TEO .	12. COUNTY OF	RITS. STATE
				'*	. FERMIT NO.	, , , , , , , , , , , , , , , , , , ,	1000		PARISH	
				43	3-047-3208		/27/		Uintah	Utah
	6. DATE T		TT. DATE CO	MF (R	eady to prod.)	18. E	LEV	T, GR, ETC.)*	TY. ELEV. CASI	NGHEAD
SPUDDED	REACH		44/00/0			, RM	9, RI	72' GR		5,287'
09/29/91		21/91	11/29/9		- 0011Bi			INTERVALS	ROTARY	CABLE
20. TOTAL DEPT	TH	21. PLUG, BACK T	.D. 22. IF MU HOW N	LIPL	E COMPL.,			RILLED BY	TOOLS	TOOLS
MD & TVD								, rice		1
7.04	۸۵,	MD & TVD	11000				i _		Rotary	· L
7,00	01'	6,690'		3	Zones	/MD AND	T)(D)	·>	Rotary 25 WAS DIRECT	TIONAL
7,00 24. PRODUCING	01'			3	Zones	(MD AND	TVD;	)*	25. WAS DIREC	
24. PRODUCING	INTERVA	6,690' (L(S), OF THIS COM	APLETION - TO	3 : OP, BC	Zones OTTOM, NAME	(MD AND	- TVD)	) <del>k</del>		
24. PRODUCING Chapita Wells	5,810-	6,690' AL(S), OF THIS COM 20', 5,880-90',	   APLETION - T   6,040–60',	3 : OP, BC	Zones OTTOM, NAME	(MD AND			25. WAS DIRECT SURVEY MA	ADE
24. PRODUCING  Chapita Wells  26. TYPE ELECT	5,810-	6,690' AL(S), OF THIS COM 20', 5,880-90', OTHER LOGS RUN	 MPLETION - TO 6,040-60', S	3 : OP, BC <b>6,26</b> 8	Zones OTTOM, NAME	(MD AND		> )* 27. WAS WE	25. WAS DIRECT SURVEY MA	ADE
24. PRODUCING Chapita Wells 25. TYPE ELECT DLL, Den/Neu	5,810-	6,690' AL(S), OF THIS COM 20', 5,880-90',	#PLETION - TO 6,040-60', 1 6 11-15	3: OP, BC <b>6,268</b> -9 1	Zones OTTOM, NAME 3–86'			27. WAS WE	25. WAS DIRECT SURVEY MA	ADE
24. PRODUCING  Chapita Wells  26. TYPE ELECT  DLL, Den/Neu  28.	5,810-2 FRIC AND 1, GR, C	6,690' AL(S), OF THIS COM 20', 5,880-90', OTHER LOGS RUN AL MWD 1.00	6,040-60', 1 6 11-15 CASING	3: OP, BC 6,268 9 I G REC	Zones OTTOM, NAME 3–86' ORD (Repo		ngs	27. WAS WE	25. WAS DIRECT SURVEY MA	No No
24. PRODUCING  Chapita Wells 26. TYPE ELECT  DLL, Den/Neu 28.  CASING SIZE	5,810-2 FRIC AND 1, GR, C	6,690' AL(S), OF THIS COM 20', 5,880-90', OTHER LOGS RUN AL MAD LOG T, LBJFT.	6,040-60', 6 6 11-15 CASING	3: OP, BC 6,268 -9 I REC (MD)	Zones OTTOM, NAME 3-86' ORD (Report Hole Size	rt all strir	ngs	27. WAS WE set in well) CEMENTING	25. WAS DIRECT SURVEY MA	NO NO
24. PRODUCING Chapita Wells 26. TYPE ELECT DLL, Den/Neu 28. CASING SIZE 8 5/8	5,810-2 FRIC AND 1, GR, C	6,690' AL(S), OF THIS COM 20', 5,880-90', OTHER LOGS RUN AL MAD LOG T, LBJFT.	6,040-60',	3: OP, BC 6,268 9 I G REC (MD)	Zones OTTOM, NAME 3-86' ORD (Report HOLE SIZE	rt all strir	ngs :	27. WAS WEI set in well) CEMENTING iil-in cmt + 29	25. WAS DIRECT SURVEY MA	NO NO
24. PRODUCING  Chapita Wells 26. TYPE ELECT  DLL, Den/Neu 28.  CASING SIZE	5,810-2 FRIC AND 1, GR, C	6,690' AL(S), OF THIS COM 20', 5,880-90', OTHER LOGS RUN AL MAD LOG T, LBJFT.	6,040-60', 6 6 11-15 CASING	3: OP, BC 6,268 9 I G REC (MD)	Zones OTTOM, NAME 3-86' ORD (Report Hole Size	224 s	ngs :	27. WAS WEI  Set in well)  CEMENTING  ill-in cmt + 29  i-Lift cement,	25. WAS DIRECT SURVEY MA	No No AMOUNT PULLED 0-29
24. PRODUCING Chapita Wells 25. TYPE ELECT DLL, Den/Neu 28. CASING SIZE 8 5/8*	5,810-2 FRIC AND 1, GR, C	6,690' AL(S), OF THIS COM 20', 5,880-90', OTHER LOGS RUN AL MAD LOG T, LBJFT.	6,040-60',	3: OP, BC 6,268 9 I G REC (MD)	Zones OTTOM, NAME 3-86' ORD (Report HOLE SIZE	224 s	ngs :	27. WAS WEI  Set in well)  CEMENTING  ill-in cmt + 29  i-Lift cement,	25. WAS DIRECT SURVEY MA	No No AMOUNT PULLED 0-29
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24. PRODUCING Chapita Wells 26. TYPE ELECT DLL, Den/Neu 28. CASING SIZE 8 5/8" 5 1/2"	5,810-1 FRIC AND J, GR, C	6,690' AL(S), OF THIS COM 20', 5,880-90', OTHER LOGS RUN AL MAD 1_0' T, LBJFT. 24# 17# N-80  LINER RECORE	6,040-60', i 6,040-60', i 6 11-15 CASING DEPTH SET 405' 6,668.79	3: OP, BC 6,268 -9: REC (MD)	Zones OTTOM, NAME 3-86' CORD (Report HOLE SIZE 12 1/4" 6-1/2"	224 s	ngs : sks ta sks Hi sk D-	27. WAS WEI  Set in well)  CEMENTING  iil-in cmt + 29  i-Lift cement,  42 KoLite, .25  30.  SIZE	25. WAS DIRECT SURVEY MADE IN CORED NO SECORD SECOR	ADE No AMOUNT PULLED 0-29 ficke RD 0) PACKER SET (MD)
24. PRODUCING Chapita Wells 26. TYPE ELECT DLL, Den/Neu 28. CASING SIZE 8 5/8	5,810-2 FRIC AND 1, GR, C	6,690' AL(S), OF THIS COM 20', 5,880-90', OTHER LOGS RUN AL MAD 1_0' T, LBJFT. 24# 17# N-80  LINER RECORE	6,040-60', 6 CASING DEPTH SET 405'	3: OP, BC 6,268 -9: REC (MD)	Zones OTTOM, NAME 3-86' CORD (Report HOLE SIZE 12 1/4" 6-1/2"	224 s 450 s 10#/s	ngs : sks ta sks Hi sk D-	27. WAS WEI  Set in well)  CEMENTING  iil-in cmt + 29  i-Lift cement,  42 KoLite, .25	25. WAS DIRECT SURVEY MA	No  AMOUNT PULLED 0-29 ficke
24. PRODUCING Chapita Wells 25. TYPE ELECT DLL, Den/Neu 28. CASING SIZE 8 5/8" 5 1/2"	5,810-1 FRIC AND 1, GR, CA	6,690' AL(S), OF THIS COM 20', 5,880-90', OTHER LOGS RUN AL MAD 1-00 T, LB./FT. 24# 17# N-80  LINER RECORD ) BOTTOM (MD)	6,040-60',  CASING DEPTH SET 405' 6,668.79	3: OP, BC 6,268 -9: REC (MD)	Zones OTTOM, NAME  3-86'  CORD (Report HOLE SIZE 12 1/4" 6-1/2"	224 s 224 s 450 s 10#/s	ngs :sks tasks Hisk D-	27. WAS WEI  set in well)  CEMENTING  iii-in cmt + 29  i-Lift cement,  42 KoLite, .25  30.  SIZE  2 3/8*	25. WAS DIRECT SURVEY MANUAL CORED No No RECORD % S-1+ 1/4# Sk D 3% D-44 sait, 5#/sk D-29 Cellof TUBING RECORD DEPTH SET (MD 5,995'	ADE No  AMOUNT PULLED 0-29 ficke  RD 0) PACKER SET (MD) 5,962'
24. PRODUCING Chapita Wells 26. TYPE ELECT DLL, Den/Neu 28. CASING SIZE 8 5/8" 5 1/2"	5,810-1 FRIC AND 1, GR, CA	6,690' AL(S), OF THIS COM 20', 5,880-90', OTHER LOGS RUN AL MAD 1_0' T, LBJFT. 24# 17# N-80  LINER RECORE	6,040-60',  CASING DEPTH SET 405' 6,668.79	3: OP, BC 6,268 -9: REC (MD)	Zones OTTOM, NAME  3-86' CORD (Report HOLE SIZE 12 1/4" 6-1/2"  TA SCI	224 s 224 s 450 s 10#/s	ngs : sks ta sk D-	27. WAS WEI  Set in well)  CEMENTING  ill-in cmt + 29  i-Lift cement,  42 KoLite, .25  30.  SIZE  2 3/8*  ERACTURE C	25. WAS DIRECT SURVEY MADE IN CORED NO SECORD SECOR	ADE NO  AMOUNT PULLED 0-29 ficke RD D) PACKER SET (MD) 5,962'
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24. PRODUCING Chapita Wells 26. TYPE ELECT DLL, Den/Neu 28. CASING SIZE 8 5/8" 5 1/2"  29. SIZE  31. PERFORATI Zone #1 - 6,268-	5,810-1 FRIC AND J, GR, CA WEIGH TOP (MD	6,690' AL(S), OF THIS COM 20', 5,880-90', OTHER LOGS RUN AL MAD 1.00  T, LB./FT. 24# 17# N-80  LINER RECORD ) BOTTOM (MD)  PRD (Interval, size a	6,040-60',  CASING DEPTH SET 405' 6,668.79	3: OP, BC 6,268 -9: REC (MD)	Zones DTTOM, NAME 3-86' CORD (Report   12 1/4"   5-1/2"	224 s 450 s 10#/s REEN (MD	ngs sks ta sks H	27. WAS WEI  Set in well)  CEMENTING  iil-in cmt + 29  i-Lift cement,  42 KoLite, .25  30.  SIZE  2 3/8*  FRACTURE, C  AMOUNT AND  143,000 lbs	25. WAS DIRECT SURVEY MANUAL CORED NO RECORD % S-1+ 1/4# Sk D 3% D-44 salt, 5#/sk D-29 Callof DEPTH SET (ME 5,995' EMENT SQUEEZ D KIND OF MATE 120/40 Frac San 140/40 Frac San	ADE No No AMOUNT PULLED 0-29 fidke RD 0) PACKER SET (MD) 5,962' ZE, ETC. ERIAL USED dd
24. PRODUCING Chapita Wells 26. TYPE ELECT DLL, Den/Neu 28. CASING SIZE 8 5/8" 5 1/2"  29. SIZE  31. PERFORATI	5,810-1 FRIC AND J, GR, CA WEIGH TOP (MD	6,690' AL(S), OF THIS COM 20', 5,880-90', OTHER LOGS RUN AL MAD 1.00  T, LB./FT. 24# 17# N-80  LINER RECORD ) BOTTOM (MD)  PRD (Interval, size a	6,040-60',  CASING DEPTH SET 405' 6,668.79	3: OP, BC 6,268 -9: REC (MD)	Zones DTTOM, NAME 3-86' CORD (Report Hole Size 12 1/4" 6-1/2"  TA SCI	224 s 450 s 10#/s REEN (MD	ngs sks ta sks H	27. WAS WEI  Set in well)  CEMENTING  iil-in cmt + 29  i-Lift cement,  42 KoLite, .25  30.  SIZE  2 3/8*  FRACTURE, C  AMOUNT AND  143,000 lbs	25. WAS DIRECT SURVEY MANUAL CORED NO	ADE No No AMOUNT PULLED 0-29 fidke RD 0) PACKER SET (MD) 5,962' ZE, ETC. ERIAL USED dd
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24. PRODUCING  Chapita Wells  26. TYPE ELECT DLL, Den/Neu  28.  CASING SIZE  8 5/8"  5 1/2"  29.  SIZE  31. PERFORATI  Zone #1 - 6,268  Zone #2 - 6,040  Zone #3 - 5,810	5,810-1 FRIC AND J, GR, C. WEIGH TOP (MD ON RECO -6,286' -6,060' -5,820' &	6,690' AL(S), OF THIS COM 20', 5,880-90', OTHER LOGS RUN AL MAD 1_0' T, LB./FT. 24# 17# N-80  LINER RECORD ) BOTTOM (MD) PRD (Interval, size a) 5,880-5,890'	APLETION - TO 6,040-60', CASING DEPTH SET 405' 6,668.79  SACKS CE	3: OP, BC 6,268 -9: REC (MD) 9'	Zones DTTOM, NAME  3-86'  CORD (Report HOLE SIZE 12 1/4" 6-1/2"  TA SCI  32. DEPTHINTE 6,268-86' 6,040-60' 5,810-20' &	224 s 224 s 450 s 10#/s REEN (MD) ACID, SH RVAL (MD) 5,880-90	ngs (sks ta sks Hills to the sks Hills t	27. WAS WEI  Set in well)  CEMENTING  ill-in cmt + 29  i-Lift cement,  42 KoLite, .25  30.  SIZE  2 3/8*  FRACTURE, C  AMOUNT AN  143,000 lbs c  226,620 lbs c	25. WAS DIRECT SURVEY MANUAL CORED NO RECORD % S-1+ 1/4# Sk D 3% D-44 salt, 5#/sk D-29 Callof DEPTH SET (ME 5,995' EMENT SQUEEZ D KIND OF MATE 120/40 Frac San 140/40 Frac San	ADE NO  AMOUNT PULLED D-29  ficke  RD D) PACKER SET (MD) 5,962' ZE, ETC. ERIAL USED d d d
24. PRODUCING Chapita Wells 26. TYPE ELECT DLL, Den/Neu 28. CASING SIZE 8 5/8" 5 1/2"  29. SIZE  31. PERFORATI Zone #1 - 6,268- Zone #2 - 6,040- Zone #3 - 5,810- 33. DATE FIRST PRO	5,810-1 FRIC AND J, GR, C. WEIGH TOP (MD ON RECO -6,286' -6,060' -5,820' &	6,690' AL(S), OF THIS COM 20', 5,880-90', OTHER LOGS RUN AL MAD 1-0' T, LB./FT. 24# 17# N-80  LINER RECORD ) BOTTOM (MD)  PRD (Interval, size a) 5,880-5,890'	APLETION - TO 6,040-60', CASING DEPTH SET 405' 6,668.79  SACKS CE	3: OP, BC 6,268 -9: REC (MD) 9'	Zones DTTOM, NAME  3-86'  CORD (Report HOLE SIZE 12 1/4" 6-1/2"  TA SCI  32. DEPTHINTE 6,268-86' 6,040-60' 5,810-20' &	224 s 224 s 450 s 10#/s REEN (MD) ACID, SH RVAL (MD) 5,880-90	ngs (sks ta sks Hills to the sks Hills t	27. WAS WEI  Set in well)  CEMENTING  ill-in cmt + 29  i-Lift cement,  42 KoLite, .25  30.  SIZE  2 3/8*  FRACTURE, C  AMOUNT AN  143,000 lbs c  226,620 lbs c	25. WAS DIRECT SURVEY MANUAL CORED NO  RECORD 6 S-1+ 1/4# Sk D 3% D-44 salt, 5#/sk D-29 Callof  TUBING RECORD DEPTH SET (ME 5,995' EMENT SQUEEZ D KIND OF MATE of 20/40 Frac San of 20/40 Frac San	ADE No No AMOUNT PULLED 0-29 ficke RD 0) PACKER SET (MD) 5,962' ZE, ETC. ERIAL USED dd
24. PRODUCING  Chapita Wells  26. TYPE ELECT DLL, Den/Neu  28.  CASING SIZE  8 5/8"  5 1/2"  29.  SIZE  31. PERFORATI  Zone #1 - 6,268- Zone #2 - 6,040- Zone #3 - 5,810-  33.  DATE FIRST PRO  12/03/91	5,810-1 FRIC AND J, GR, C. WEIGH TOP (MD ON RECO -6,286' -6,060' -5,820' &	6,690'  AL(S), OF THIS COM  20', 5,880-90',  OTHER LOGS RUN  AL MAD 1.00  T, LB./FT.  24#  17# N-80  LINER RECORD  DRD (Interval, size a)  5,880-5,890'  N   PRODUCTION    Flowing	APLETION - TO 6,040-60', CASING DEPTH SET 405' 6,668.79  SACKS CE	3: OP, BC 6,268 6-9: REC (MD) 9' EMEN	Zones DTTOM, NAME  3-86'  CORD (Report HOLE SIZE 12 1/4" 6-1/2"  TA SCI  32. DEPTHINTE 6,268-86' 6,040-80' 5,810-20' &	224 s 224 s 450 s 10#/s REEN (MD) ACID, SH RVAL (MD) 5,880-90	ngs (sks ta sks Hills to the sks Hills t	27. WAS WEI  Set in well)  CEMENTING  ill-in cmt + 29  i-Lift cement,  42 KoLite, .25  30.  SIZE  2 3/8*  FRACTURE, C  AMOUNT AN  143,000 lbs c  226,620 lbs c	25. WAS DIRECT SURVEY MAND LL CORED NO	ADE No No AMOUNT PULLED 0-29 ficke RD 0) PACKER SET (MD) 5,962' ZE, ETC. ERIAL USED dd
24. PRODUCING Chapita Wells 26. TYPE ELECT DLL, Den/Neu 28. CASING SIZE 8 5/8" 5 1/2"  29. SIZE  31. PERFORATI Zone #1 - 6,268- Zone #2 - 6,040- Zone #3 - 5,810- 33. DATE FIRST PRO	5,810-1 FRIC AND J, GR, C. WEIGH TOP (MD ON RECO -6,286' -6,060' -5,820' &	6,690' AL(S), OF THIS COM 20', 5,880-90', OTHER LOGS RUN AL MAD 1-0' T, LB./FT. 24# 17# N-80  LINER RECORD ) BOTTOM (MD)  PRD (Interval, size a) 5,880-5,890'	APLETION - TO 6,040-60', CASING DEPTH SET 405' 6,668.79  SACKS CI Ind number)  MET (Flowing,	3: OP, BC 6,268 6-9: REC (MD) 9' EMEN	Zones DTTOM, NAME  3-86'  CORD (Report HOLE SIZE 12 1/4" 6-1/2"  TA SCI  32. DEPTHINTE 6,268-86' 6,040-60' 5,810-20' &	ACID, SHRVAL (MD	ngs (sks ta sks Hills to the sks Hills t	27. WAS WEI  Set in well)  CEMENTING  ii-in cmt + 29  i-Lift cement,  42 KoLite, .25  30.  SIZE  2 3/8"  FRACTURE, C  AMOUNT AN  143,000 lbs c  220,000 lbs c  220,520 lbs c	25. WAS DIRECT SURVEY MAND SURVEY MAND NO	ADE No  AMOUNT PULLED D-29  ficke  RD D) PACKER SET (MD) 5,952'  ZE, ETC. ERIAL USED d d d d (Producing or shuft
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Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agenty of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Wassach         5,820'         ss, V-/ g., wht-gy, sub-ang - sub rd,         Wassach         Wassach Tongue         4,080'           Wassach         6,040'         6,060'         aa         Green River Tongue         4,436'           Wassach         6,266'         aa         Green River Tongue         4,436'	FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.		ř	TOP
Wassich 6,060' as Green River Tongue Wassich 6,286' as Wassich Wassich Wassich Wassich Wassich	Wasatch	5,810,	5,820'	ss, vf-f gr, wht-gy, sub-ang - sub rd,	NAME	MEAS. DEPTH	TRUE VERT. DEPTH
Wasatch 6,266' aa Green River Tongue Wasatch	Wasatch	6,040	6,060	carcareous aa	Wasatch Tongue	4,080°	4,080′
Wasatch .	Wasatch	6,268	6,286		Green River Tongue	4,436'	4,436'
					Wasatch	4,598′	4,598'
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Sec 24 1/0So, R19E Bubly 1.16,92 RBU 13-24E accesu meter run dehydrator Jemergency pel kenmed Donkenxile Tunk production Unit well head.

January 30, 1992

Mr. David Little District Manager Dept. of the Interior Bureau of Land Management Vernal District Office 170 South 500 East Vernal, UT 84078



DIVISION OF OIL GAS & MINING

RE: Application for Disposal of Produced Water NTL-2B

Dear Mr. Little:

Pursuant to NTL-2B Revised August 1, 1978, CNG Producing Company hereby makes applications under Section 1, Exception No. 4. This request is for a 40 x 40 x 6' pit adjacent to gas separator in which production water is collected. The wells make less than five (5) bbls per day. The evaporation rate for the area is four (4) feet per year and the percolation rate of the soil is approximately 1" per day.

Some of the pits are unlined, (except with native clay), when they are not located next to drainage. These pits have also been tested for water loss. The pits that showed water loss are lined with native clay and a .12 mil liner.

The accompanying map shows the location of the pits, however, exact location of the pits have been submitted with the site security diagram. All wells are located within the River Bend Unit, Uintah County, Utah.

	Vell Name	Lease Number	Well Location	Section, Township & Range
1.	RBU 14-2F - Cong	/ ML-10716	SE SW	2-T10S-R20E - 43-047-32108
2.	RBU 16-2F-Conf	ML-10716	SE SE	2-T10S-R20E-43-047-32026
з.	RBU 11-3E- CON	ี บ-013765	NE SW	3-T10S-R19E-33037
4.	RBU 9-11F-Cond	U-10291	NE SE	11-T105-R19E 32/34
5.	RBU 7-13E - Cond	U-013765	SW NE	13-T105-R19E
6.	RBU 5-14E - Con	ป-013792	SW NW	14-T10S-R19E
7.	RBU 13-14E -con-	U i	SW SW	14-T10S-R19E 32033
8.	RBU 11-15E-Con	•	NE SW	15-T10S-R19E 32073
9.	RBU 5-16E - Com	ML-13214	SW NW	16-T10S-R19E-32/37
10.	RBU 9-16E- wing		NE SE	16-T10S-R19E-32042
11.	RBU 15-17F-Con		SW SE	17-T10S-R20E - 32/03
12.	RBU 6-18F- Com		SE NW	18-T10S-R20E-32038
13.	RBU 13-19F- conf		SW SW	19-T10S-R20E 32/05
14.	RBU 9-20F-Conf		NE SE	20-T10S-R20E
15.	RBU 12-20F-Con-	,	NW SW	20-T10S-R20E 32050
16.	RBU 1-21E - con	U-013766	NE NE	21-T10S-R19E - 32107

Mr. David Little, District Manager Bureau of Land Management

Vell Name	<u>Lease Number</u>	Well Location	Section, Township & Range
17. RBU 3-21E-Con 18. RBU 9-22E-Con 19. RBU 15-23E-Con 20. RBU 13-24E-Con 21. RBU 15-24E-Con 22. RBU 15-34B-Con	'√ U-013792 □√ U-013766 □√ U-013794 □√ U-013794	NE NW NE SE SW SE SW SW SW SE SW SE	21-T10S-R19E — 32095 22-T10S-R19E — 32071 23-T10S-R19E — 32682 24-T10S-R19E — 32683 34-T9S-R19E — 32040 32072

If you have any questions or need any further information, please feel free to contact either myself at (504) 593-7260 or our project engineer, David L. Linger, at (504) 593-7779. Thank you for your cooperation.

Sincerely,

Susan M. Helbert

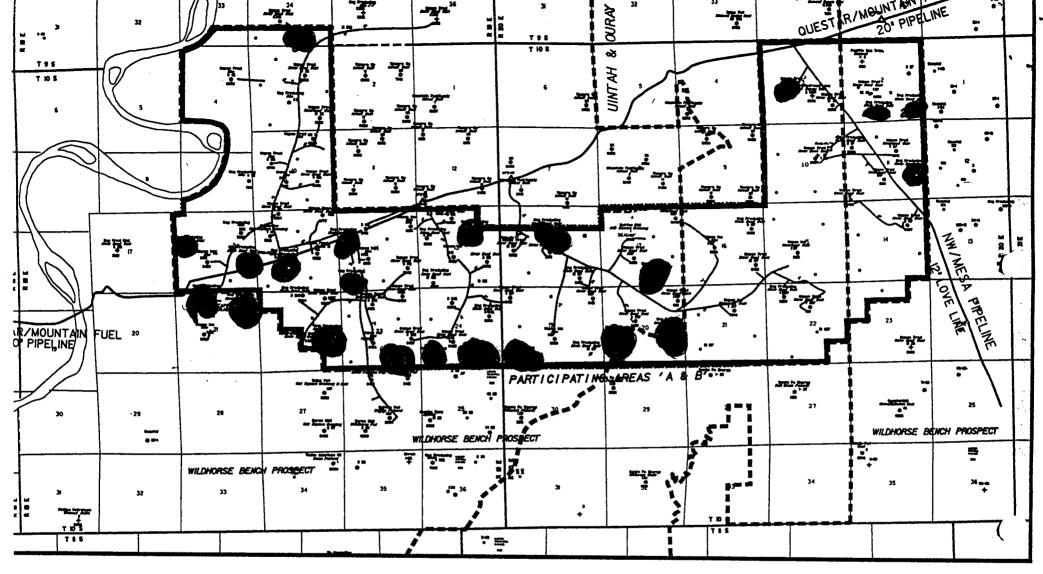
Susan M. Hebert

Regulatory Reports Asst. II

#### Enclosure

cc: Utah \*Board \*of \*Oil; Gas & Mining \*

Yvonne Abadie Scot Childress Brian Coffin Darwin Kulland Cathy Sullivan RBU Well files



# CNG PRODUCING COMPANY RIVER BEND UNIT

TINTAL COUNTY TITALL

#### LEGEND

- 1992 (28) DRILLING LOCATIONS
- 1992 (3) ALTERNATE
   DRILLING LOCATIONS

PACETARE SEN No. 3

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### United States Department of the Interior

#### BUREAU OF LAND MANAGEMENT Vernal District Office 170 South 500 East

Vernal, Utah 84078

FAX (801) 789-3634

3162.32 UT085

IN REPLY REFER TO:

APR 1 6 1992

Phone (801) 789-1362

CNG Producing Company Attn: Susan Hebert

Regulatory Reports Assistant CNG Tower, 1450 Polydras Street New Orleans, LA 70112-6000

Re:

NTL-2B Applications for 22 wells

in River Bend Unit and

Lease U-013766 Uintah County, Utah

Dear Ms. Hebert:

In your letter of January 30, 1992, you requested NTL-2B authorization for 22 wells. We have reviewed your request for permission to dispose of produced water at these locations as per the regulations under Section IV exception 4. The volume of water to be disposed of per facility does not exceed 5 barrels per day on a monthly basis.

Your request includes four wells located on State of Utah leases where the State of Utah has jurisdiction over regulating your production of produced water. Two of these are River Bend Unit wells 14-2F and 16-2F in Section 2, T10S, R20E have federal surface. For those two we simply stipulate that the pit size not exceed 40 feet by 40 feet by 6 feet and the APD fencing requirements be followed when you seek your required NTL-2B approval from the state of Utah for the four state weils: RBUL 15-34B (#18) 43-047-31138 95019E#34

43-047-32/08 RBU 14-2F on lease ML-10716 SESW, Sec. 2, T10S, R20E 🗻 Cond \* 12-047.32026

RBU 16-2F on lease ML-10716 SESE, Sec. 2, T10S, R20E \* こんき\*

RBU 5-16E on lease ML-13214 SWNW, Sec. 16, T10S, R19E ⊀ Card ×

3-047-32137 3-047-32042

RBU 9-16E on lease ML-13214 NESE, Sec. 16, T10S, R19E & Confix

For the other 18 wells, your request is approved subject to guidelines and requirements provided for in Section V, NTL-2B, and subject to the stipulations:

No pit larger than 40 feet by 40 feet by 6 feet is authorized as a permanent disposal pit at any of 1. these 18 wells unless it is justified by a subsequent request from CNG and substantial evidence to support that request.

The fencing requirements in the approved APD for each well site will be followed. 2.

DIVISION OF OIL GAS & MINING CNG should be aware that the following requirements were part of the APD approvals for the 18 wells:

#### Fencing Requirements

All pits will be fenced according to the following minimum standards:

- a. 39-Inch net wire shall be used with at least one strand of barbed wire on top of the net wire (barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
- b. The net wire shall be no more than 2 inches above the ground. The barbed wire shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.
- d. Standard steel, wood, or pipe posts shall be used between the corner braces.

  Maximum distance between any two posts shall be no greater than 16 feet.
- e. All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

A recent inspection of these 18 well sites showed that six of them had drain pits constructed as part of their recent installation of production equipment. You have requested only one pit at each well. A separate request is needed if these additional drain pits are needed. If otherwise, then your facilities should be modified to get by with one pit at each well. Drain pits are presently at the 7-13E, 5-14E, 13-14E, 9-20F, 15-23E, and 13-24E wells.

A list of the 18 wells where one NTL-2B pit is authorized under this approval is as follows:

<u>No.</u>	Well Name	Lease Number	Well Location	Section, Township, & Range
No.  1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16.	RBU 11-3E RBU 9-11F RBU 7-13E RBU 5-14E RBU 13-14E RBU 11-15E RBU 15-17F RBU 6-18F RBU 13-19EF RBU 9-20F RBU 12-20F RBU 1-21E RBU 3-21E RBU 9-22E RBU 15-23E RBU 13-24E	U013765 U010291 U013765 U013792 U013766 U013769-C U013769-A U013769-A U0143520-A U0143520-A U013766 U013766 U013792 U013766 U013794	NESW NESE SWNE SWNW SWSW NESW SWSE SENW SWSW NESE NESE	3-T10S-R19E 43-047-32037 * conf* 11-T10S-R19E 43-047-32037 * conf* 13-T10S-R19E 43-047-3205/ * conf* 14-T10S-R19E 43-047-32033 * conf* 14-T10S-R19E 43-047-32073 * conf* 15-T10S-R19E 43-047-32073 * conf* 17-T10S-R20E 43-047-32073 * conf* 18-T10S-R20E 43-047-32078 * conf* 20-T10S-R20E 43-047-32078 * conf* 20-T10S-R20E 43-047-32088 * conf* 21-T10S-R19E Nonunit well 43.047-32107*c 21-T10S-R19E Nonunit well 43.047-32095*c 22-T10S-R19E 43-047-32082 * conf* 23-T10S-R19E 43-047-32082 * conf* 24-T10S-R19E 43-047-32083 * conf* 24-T10S-R19E 43-047-32083 * conf*
17. 18.	RBU 15-24E RBU 15-34B	U013794 U017713	SWSE SWSE	34-T9S-R19E 43 - 047-31138

You have the right to request a State Director review of this decision per 43 CFR 3165.3. This request must be filed within twenty (20) working days of receipt of this decision with the appropriate State Director. This State Director review decision may be appealed to the Office of Hearings and Appeals, Washington DC (see 43 CFR 3165.4). Contact Greg Darlington or Byron Tolman of the Book Cliffs Resource Area Staff if you have any questions or need further information.

Sincerely,

Paul M. Andrews Area Manager

**Book Cliffs Resource Area** 

cc:

Brad Hill

Darwin Kulland

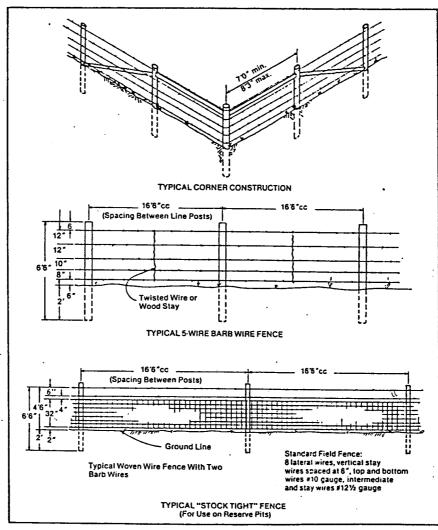


Figure 16. Typical Fence Construction

38

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April 22, 1992

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APR 2 7 1992

DIVISION OF OIL GAS & MINING

Mr. David Little
District Manager
Dept. of the Interior
Bureau of Land Management
Vernal District Office
170 South 500 East
Vernal, UT 84078

RE: Application for Disposal of Produced Water NTL-2B

Dear Mr. Little:

Pursuant to NTL-2B Revised August 1, 1978, CNG Producing Company hereby makes applications under Section 1, Exception No. 4. This request is for an additional  $10 \times 10 \times 6'$  pit adjacent to the dehi in which production water is collected. The wells make less than five (5) bbls per day. The evaporation rate for the area is four (4) feet per year and the percolation rate of the soil is approximately 1 per day.

Some of the pits are unlined, (except with native clay), when they are not located next to drainage. These pits have also been tested for water loss. The pits that showed water loss are lined with native clay and a .12 mil liner.

The accompanying map shows the location of the pits, however, exact location of the pits have been submitted with the site security diagram. All wells are located within the River Bend Unit, Uintah County, Utah.

	Well Name	Lease Number	Well Location	Section, Township & Range
1.	RBU 16-2F	ML-10716	SE SE	2-T105-R20E
2.	RBU 11-3E	U-013765	NE SW	3-T105-R19E
з.	RBU 9-9E	U-03505	NE SE	9-T10S-R19E
4.	RBU 5-13E	U-013765	SW NW	13-T105-R19E
5.	RBU 7-13E	U-013765	SW NE	13-T10S-R19E
6.	RBU 13-13E	U-01376	SW SW	13-T10S-R19E
7.	RBU 5-14E	U-013792	SW NW	14-T105-R19E
8.	RBU 13-14E	U-013792	SW SW	14-T10S-R19E
9.	RBU 11-15E	U-013766	NE SW	15-T10S-R19E
10.	RBU 1-16E	ML-13214	NE NE	16-T10S-R19E

	Well Name	Lease Number	Well Location	Section, Township & Range
11.	RBU 9-16E	ML-13214	NE SE	16-T10S-R19E
12.	RBU 6-18F	U-013769	SE NW	18-T10S-R20E
13.	RBU 9-20F	U-0143520-A	NE SE	20-T105-R20E
14.	RBU 12-20F	U-0143520-A	NW SW	20-T10S-R20E
15.	RBU 9-22E	U-013792	NE SE	22-T105-R19E
16.	RBU 15-23E	U-013766	SW SE	23-T10S-R19E
17.	RBU 13-24E	U-013794	SW SW	24-T10S-R19E
18.	RBU 15-24E	U-013794	SW SE	24-T10S-R19E
~~·		2 210,31	Z <b>D</b> Q	2 1170

If you have any questions or need any further information, please feel free to contact either myself at (504) 593-7260 or our project engineer, Scot Childress, at (504) 593-7574. Thank you for your cooperation.

Sincerely,

Susan M. Hebert
Regulation Report Regulatory Reports Asst. II

#### Enclosure

cc: Utah Board of Oil, Gas & Mining Yvonne Abadie Scot Childress

Brian Coffin Darwin Kulland

Jim Nicas RBU Well files August 3, 1992

Mr. Ed Forsman U.S. Dept. of the Interior Bureau of Land Management Vernal District Office 170 South 500 East Vernal, UT 84078

RE: Confidentiality on River Bend Unit Wells

Dear Ed:

AUG - 7 1992

Please accept this letter as evidence that we would like to extend the confidential period for another year on the following River Bend Unit wells:

Well Name	Qtr/Qtr	<u>Section</u>	API Number
RBU 7-13E	SW NE	13-T10S-R19E	43-047-32051
RBU 11-15E	NE SW	15-T10S-R19E	43-047-32073
RBU 9-20F	NE SE	20-T10S-R20E	43-047-32081
RBU 12-20F	NW SW	20-T10S-R20E	43-047-32050
RBU 1-21E	NE NE	21-T10S-R19E	43-047-32107
RBU 3-21E	NE NW	21-T105-R19E	43-047-32095
RBU 9-22E	NE SE	22-T105-R19E	43-047-32071
RBU 15-23E	SW SE	23-T105-R19E	43-047-32082
RBU 13-24E	SW SW	24-T10S-R19E	43-047-32083
RBU 15-34B	SW SE	34-T9S-R19E	43-047-32072
RBU 13-35B	SW SW	35- <b>T9</b> \$- <b>R19</b> E	43-047-32094

If you have any questions or need any additional information, please feel free to contact me at (504) 593-7260. Thanks for your continued cooperation.

Sincerely,

Susan M. Hebert

Regulatory Reports Asst. II

cc: Ms. Tammy Searing - Utah Board of Oil, Gas & Mining

Yvonne Abadie RBU Well Files

### CNG Producing Company

April 22, 1992

Mr. David Little
District Manager
Dept. of the Interior
Bureau of Land Management
Vernal District Office
170 South 500 East
Vernal, UT 84078

RE: Application for Disposal of Produced Water

NTL-2B

Dear Mr. Little:

Pursuant to NTL-2B Revised August 1, 1978, CNG Producing Company hereby makes applications under Section 1, Exception No. 4. This request is for an additional  $10 \times 10 \times 6'$  pit adjacent to the dehi in which production water is collected. The wells make less than five (5) bbls per day. The evaporation rate for the area is four (4) feet per year and the percolation rate of the soil is approximately 1" per day.

Some of the pits are unlined, (except with native clay), when they are not located next to drainage. These pits have also been tested for water loss. The pits that showed water loss are lined with native clay and a .12 mil liner.

The accompanying map shows the location of the pits, however, exact location of the pits have been submitted with the site security diagram. All wells are located within the River Bend Unit, Uintah County, Utah.

Tocar	60 ATCHTH cue		•	·
	Well Name	Lease Number	Well Location	Section, Township & Range
1. 2. 3. 4. 5. 6. 7. 8. 9.	RBU 16-2F - F RBU 11-3E RBU 9-9E RBU 5-13E RBU 7-13E RBU 13-13E RBU 5-14E RBU 13-14E RBU 11-15E RBU 11-15E	ML-10716 U-013765 U-013765 U-013765 U-01376 U-013792 U-013792 U-013766 ML-13214	SE SE NE SW NE SE SW NW SW NE SW SW SW SW NW SW SW NE SW NE SW	3-T10S-R20E 3-T10S-R19E 9-T10S-R19E 13-T10S-R19E 13-T10S-R19E 13-T10S-R19E 14-T10S-R19E 14-T10S-R19E 15-T10S-R19E 16-T10S-R19E AUG   2   Section 20   Section 20

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BUREAU OF LAND MGMT. YERNAL UTAH
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ALL EM

VEINAL DIST.
ENG. SIH V-53-52
GEOL. \_\_\_\_\_
E.S. \$\frac{1}{2}\trace{D}\$
PET. \_\_\_\_\_
A.M. \_\_\_\_\_

DIV. OIL, GAS, MINERAL

Mr. David Little, District Manager Bureau of Land Management

	Well Name	Lease Number		Section. Township & Range
11. 12. 13. 14. 15. 16. 17.	RBU 9-16E RBU 6-18F RBU 9-20F RBU 12-20F RBU 9-22E RBU 15-23E RBU 13-24E RBU 15-24E	ML-13214 U-013769 U-0143520-A U-0143520-A U-013792 U-013766 U-013794 U-013794	NE SE SE NW NE SE NW SW NE SE SW SE SW SE	16-T10S-R19E 18-T10S-R20E 20-T10S-R20E 20-T10S-R20E 22-T10S-R19E 23-T10S-R19E 24-T10S-R19E 24-T10S-R19E

If you have any questions or need any further information, please feel free to contact either myself at (504) 593-7260 or our project engineer, Scot Childress, at (504) 593-7574. Thank you for your cooperation.

Sincerely,

Susan M. Hebert

Regulatory Reports Asst. II

RBU Well files

#### Enclosure

Utah Board of Oil, Gas & Mining cc: Yvonne Abadie Scot Childress Brian Coffin Darwin Kulland Jim Nicas

ζ,



### United States Department of the Interior

#### BUREAU OF LAND MANAGEMENT Vernal District Office 170 South 500 East Vernal, Utah 84078

IN REPLY REFER TO:

Phone (801) 789-1362

FAX (801) 789-3634

3162.32 UT085

JUL 31 1992

CNG Producing Company Attn: Susan Hebert Regulatory Reports Assistant CNG Tower, 1450 Polydras Street New Orleans, LA 70112-6000

Re:

NTL-2B Applications for 18 wells

in River Bend Unit Uintah County, Utah

Dear Ms. Hebert:

In your letter of April 22, 1992, you requested NTL-2B authorization for 18 wells. We have reviewed your request for permission to dispose of produced water at these locations as per the regulations under Section IV exception 4. The volume of water to be disposed of per facility does not exceed 5 barrels per day on a monthly basis.

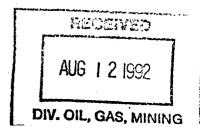
Your request includes three wells located on State of Utah leases where the State of Utah has jurisdiction over regulating your production of produced water. One of these is River Bend Unit well 16-2F in Section 2, T10S, R20E with federal surface. For this well we simply stipulate that the pit size of its second pit not exceed 10 feet by 10 feet by 6 feet and the APD fencing requirements be followed when you seek your required NTL-2B approval from the state of Utah for the three state wells:

** RBU 16-2F on lease ML-10716 SESE, Sec. 2, T10S, R20E	43-047-30000
2 RBU 9-16E on lease ML-13214 NESE, Sec. 16, T10S, R19E	43-047-30040
© RBU 1-16E on lease ML-13214 NENE, Sec. 16, T10S, R19E	43-047-31740

At well 13-13E on lease U-013765, SWSW Sec. 13, T10S, R20E, presently one pit is in use and your request for a second pit does not appear justified and is therefore denied. Construction of a second pit would require changing the present installations around. One pit at the 13-13E location has been adequate since the well was completed, September 15, 1991.

For the other 14 wells, your request is approved subject to guidelines and requirements provided for in Section V, NTL-2B, and subject to the stipulations:

- No second pit larger than 10 feet by 10 feet by 6 feet is authorized as a permanent disposal pit at any of these 14 wells unless it is justified by a subsequent request from CNG and substantial evidence to support that request.
- 2. The fencing requirements in the approved APD for each well site will be followed.



CNG should be aware that the following requirements were part of the APD approvals for the 14 wells:

#### **Fencing Requirements**

All pits will be fenced according to the following minimum standards:

- a. 39-inch net wire shall be used with at least one strand of barbed wire on top of the net wire (barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
- b. The net wire shall be no more than 2 inches above the ground. The barbed wire shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- c. Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.
- d. Standard steel, wood, or pipe posts shall be used between the corner braces.

  Maximum distance between any two posts shall be no greater than 16 feet.
- e. All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

A list of the 14 wells where a second NTL-2B pit is authorized under this approval is as follows:

	<u>No.</u>	Well Name	<u>Lease Number</u>	Well Location	Section, Township, & Range
	1.	RBU 11-3E	U-013765	NESW	3-T10S-R19E 13-017-3N037
	. 2.	RBU 7-13E	U-013765	SWNE	13-T10S-R19E 43 - 047 - 30051
	3.	RBU 5-14E	U-013792	SWNW	14-T10S-R19E 13-047-30041
	4.	RBU 13-14E	U-013792	SWSW	14-T10S-R19E 43-047-30033
<del></del>	5.	RBU 11-15E	U-013766	NESW	15-T10S-R19E 13 - 0173のコュ
	6.	RBU 6-18F	U-013769	SENW	18-T10S-R20E 43 - 047 - 3V).38
	7.	RBU 9-20F	U-0143520-A	NESE	20-T10S-R20E 43-047-30081
	8.	RBU 12-20F	U-0143520-A	NWSW	20-T10S-R20E 43-047-30050
	9.	RBU 9-22E	U-013792	NESE	22-T10S-R19E 43 047-30071
	10.	RBU 15-23E	U-013766	SWSE	23-T10S-R19E
	11.	RBU 13-24E	U-013794	SWSW	24-T10S-R19E 13-047-30083
	12.	RBU 15-24E	U-013794	SWSE	24-T10S-R19E 45-047-30040
	13.	RBU 5-13E	U-013765	SWNW	13-T10S-R19E 13-017-31715
	14.	RBU 9-9E	U-03505	NESE	9-T10S-R19E 43.047-31739

Form 3160-5 (NOVEMBER 1994)

### UNI) STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 EXPIRES: July 31, 1996

Do not use the abandon	nis form for proposals ned well. Use form 316	REPORTS ON WELLS to drill or to deepen or r 8-3 (APD) for such propo	sals.	U-013794 6. If Indian, Allottee or Tribe Name
	IN TRIPLICATE - Other	er instruction on reverse	side	
Type of Well Oil Well X Gas Well		Other		7. If Unit or CA/ Agreement, Name and/or No. RIVER BEND UNIT
Name of Operator				8. Well Name and No. 13-24E
CNG PRODUCING COMPANY Address		3b. Phone No. (include a	urea code)	9. API Well No.
1450 POYDRAS ST, NEW ORLEANS	S, LA 70112-6000	(504) 593-7000	ii da doody	43-047-32083
ocation of Well (Footage, Sec., T., R	t., M., or Survey Description)			10. Field and Pool, or Exploratory Area NATURAL BUTTES 630
503' FSL & 816' FWL of Sec. 2				11. County or Parish, State UINTAH, UTAH
	ECK APPROPRIATE B	OX(ES) TO INDICATE NA	TURE OF NOTICE, REPOR	T, OR OTHER DATA
TYPE OF SUBMISSION			TYPE OF ACTION	
Notice of Intent	Acidize	Deepen	Production (Start/Resume)	Water Shut-Off
X Subsequent Report	Alter Casing	Fracture Treat	Reclamation	Well Integrity
Final Abandonment Notice	Casing Repair	New Construction	Recomplete	X Other PLUNGER LIFT
	Change Plans	Plug and Abandonment	Temporarily Abandon	
i	Convert to Injection	Plug Back	Water Disposal	
Installed plunger lift equipment	on above well. Well on p	olunger as of 11/17/97.	DEC LA	CEIVE IN 26 1998
			<u> </u>	
			DIV. OF O	OIL, GAS & MINING
I hereby certify that the forgoing is tri	ue and correct			
Name (Printed/Typed)			Title	
SUSAN H. SACHITANA			COORDINATOR, REG	ULATORY REPORTS
Signature	- a A- 1		Date	
C. HUNDAUC	echitano		` 980120	
Annual by	THIS	SPACE FOR FEDERAL (	Title	Date
Approved by			1 ILIG	Lake
nditions of approval, if any, are attache				

which would entitle the applicant to conduct operations thereon.

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or

fraudulent statements or representations as to any matter within its jurisdiction.

Form 3160-5 (NOVEMBER 1994)

which would entitle the applicant to conduct operations thereon.

fraudulent statements or representations as to any matter within its jurisdiction.

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135

EXPIRES: July 31, 1996

5 Lease Serial No.

U-013794

#### SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or re-enter an 6. If Indian, Allottee or Tribe Name abandoned well. Use form 3160-3 (APD) for such proposals. SUBMIT IN TRIPLICATE - Other instruction on reverse side 7. If Unit or CA/ Agreement, Name and/or No. 1. Type of Well RIVER BEND UNIT X Gas Well Oil Well 8. Well Name and No. 2. Name of Operator 13-24E CNG PRODUCING COMPANY 3b. Phone No. (include area code) 9. API Well No. 3a. Address (504) 593-7000 43-047-32083 1450 POYDRAS ST, NEW ORLEANS, LA 70112-6000 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) **NATURAL BUTTES 630** 11. County or Parish, State 503' FSL & 816' FWL of Sec. 24-T10S-R19E **UINTAH, UTAH** 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION Production (Start/Resume) Water Shut-Off Acidize X Notice of Intent Well Integrity Subsequent Report Final Abandonment Notice X Water Disposal Convert to Injection 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation have been completed, and the operator has determined that the site is ready for final inspection.) Water produced from the above referenced well will be held in tanks until there is enough water to be hauled by a water truck. The water truck will then dispose of the water in the RBU 16-19F Salt Water Disposal well. DIV. OF OIL, GAS & MINING 14. I hereby certify that the forgoing is true and correct Title Name (Printed/Typed) REGULATORY REPORTS ADMINISTRATOR SUSAN H. SACHITANA xusan H. Sachitan 990323 THIS SPACE FOR FEDERAL OR STATE OFFICE USE Date Title Approved by Office Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or



## United States Department of the Interior

#### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3100 U-01470-A et al (UT-932)

JUN 2 2000

**NOTICE** 

Dominion Exploration & Production, Inc. 1450 Poydras Street

Oil and Gas Leases

New Orleans, LA 70112-6000

#### Name Change Recognized

Acceptable evidence has been received in this office concerning the change of name of CNG Producing Company to Dominion Exploration & Production, Inc. on Federal oil and gas leases.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from your list of leases and a list of leases obtained from our automated records system. We have not abstracted the lease files to determine if the entity affected by the name change holds an interest in the leases identified nor have we attempted to identify leases where the entity is the operator on the ground maintaining no vested record title or operating rights interests. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

The following lease on your list is closed on the records of this office: U-029277.

Due to the name change, the name of the principal on the bond is required to be changed from CNG Producing Company to Dominion Exploration & Production, Inc. on Bond No. 524 7050 (BLM Bond No. WY1898). You may accomplish this name change either by consent of the surety on the original bond or by a rider to the original bond. Otherwise, a replacement bond with the new name should be furnished to the Wyoming State Office.

/e/ Robert Lepez

Robert Lopez Chief, Branch of Minerals Adjudication

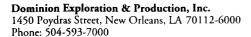
Enclosure Exhibit of Leases

RECEI

JUN 05 💯 🕽

DIVISION OF OIL, GAS AND HER

cc: Wyoming State Office
New Mexico State Office
Moab Field Office
Vernal Field Office
MMS-Reference Data Branch, MS 3130, Box 5860, Denver, CO 80217
State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC, UT 84114-5801
Irene Anderson (UT-932)
Teresa Thompson (UT-931)
LaVerne Steah (UT-942)





June 27, 2000

Mr. Jimmy Thompson Utah Board of Oil Gas & Mining 1594 West North Temple Suite 1210 Salt Lake City, UT 84114-5801

RE: Name Change Documentation for CNG Producing Company

Dear Mr. Thompson:

CNG Producing Company has become Dominion Exploration & Production, Inc. effective April 12, 2000. Enclosed please find a sundry regarding the name change with an attached listing of all the permits in the name of CNG Producing Company to be changed to Dominion Exploration & Production, Inc. Also enclosed please find a Form UIC 5 for the Transfer of Authority to Inject for the Federal #1-26B well.

If you have any questions or require any additional information, please contact me at (504) 593-7260.

Sincerely,

DOMINION EXPLORATION & PRODUCTION, INC.

WSON H. Sachitara

Susan H. Sachitana

Regulatory Reports Administrator

**Enclosure** 

cc: Nelda Decker

RECEIVED

JUN 2 9 2000

DIVISION OF OIL, GAS AND MINING

#### FORM 9 STATE OF UTAH DIVISION OF OIL, GAS & MINING Lease Designation and Serial Number: **VARIOUS** SUNDRY NOTICES AND REPORTS ON WELLS If Indian, Allottee or Tribe Name: 7. Unit Agreement Name: Do not use this form for proposals to drift new wells, deepen existing wells or to reenter plugged and abandoned wells. Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such proposals 1. Type of Well: Well Name and Number: GAS OTHER: OIL [ **VARIOUS** Name of Operator: API Well Number DOMINION EXPLORATION & PRODUCTION, INC. Address and Telephone Number: 10. Field and Pool, or Wildcat: 1460 Poydras Street, New Orleans, LA 70112-6000 (504) 593-7260 Natural Buttes 630 4. Location of Well Footages: County: UINTAH QQ, Sec, T., R., M.: State: UTAH CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 11. NOTICE OF INTENT SUBSEQUENT REPORT (SUBMIT IN DUPLICATE) (Submit Original Form Only) Abandon New Construction Abandon\* New Construction Repair Casing Pull or Alter Casing Repair Casing Pull or Alter Casing Change of Plans Change of Plans Recomplete Reperforate Convert to Injection Reperforate Convert to Injection Vent or Flare Fracture Treat or Acidize Vent or Flare Fracture Treat or Acidize Water Shut-Off Multiple Completion Water Shut-Off X Other OPERATOR NAME CHANGE FOR WELLS Other Date of work completion Approximate date work will start Report results of Multiple Completion and Recompletion to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form \*Must be accompanied by a cement verification report. 12. DESCRIBE PROPOSED OR COMPLETION OPERATIONS (Clearly State all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) Please be advised that effective April 12, 2000, CNG Producing Company has changed its name to Dominion Exploration & Production, Inc. and would like to transfer the well permits into the name of Dominion Exploration & Production, Inc. Our new bond has been filed and is pending approval with the State of Utah. The bond number is 76S 63050 361. John R. Lewis Sr. Vice-President - CNG Producing Company RECEIVED JUN 2 9 2000 **DIVISION OF** OIL, GAS AND MINING 13.

Name & Signature:

Title: Sr. Vice-President - Dominion Expl. & Prod., Inc.

June 26, 2000

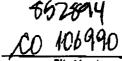
Date:

Date:

Amount Paid:

Receipt Number: 22156

04/25/2000



13:58



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l_	Check Appropriate Box	
	Foreign Profit Corporation	535.00
	Foreign Non-Profit Corporation	\$35.un
	Foreign Limited Partnership	\$25.00
	Foreign Limited Liability Company	\$35.00

## Application To Amend The CERTIFICATE OF AUTHORITY OR **REGISTRATION of**

State of Utah
DEPARTMENT OF COMMERCE

Division of Corporations & Commercial Code

		CNG Producing Company Business Entity Name
		Delaware Name of Home State
l.	AMENDING THE BUSINESS N	AME
	The business name is changed to: _1	Dominion Exploration & Production, Inc.
		e in Utah: Dominion Exploration & Production, Inc.
		(The despendium shall use its manue as set forth on #1, unless this staine is not available)
NOTE	: If the business name has changed its name in th	ne home state, a copy of the Certificate of Amendment or a certified copy of the
Charle	amendment must accompany this application.	
CRECK	the following:  Of The name of the comoration is changing its	s name in Utah to the new name of the corporation in the home state.
	[] The name of the corporation is being chang	ed in Utah to comply with Utah State Insurance Regulations.
<b>II</b> .	AMENDING THE DURATION (	OF THE BUSINESS EXISTENCE
ħ.	The businesses period of duration is	changed to:
<b>1</b>		
III.	AMENDING THE STATE OR CO	OUNTRY OF INCORPORATION/REGISTRATION
	The corporation's state or country of	f incorporation/registration is changed to:
	·	
IV.	Other:	
14.	(Limited Partnership changing General Par	thers, Limited Companies changing Mambers or Managers. Change of statement who is managing, suc. 1
	,	Use an attached sheet if needed,
Under	penalties of perjury, I declare this Ap	plication to Amend the Certificate of Authority or Registration to be,
to the	best of my knowledge and belief, true	and correct.
	VVISODEK.	Vice President & Corporate Secretary April 20, 2000
	Signature	Title Digit of Dian
	4.8	" Title Department of Commerce Division of Corporations and Commercial Code
		Hereby certify that the foregoing has been filed and approved on this 2 day of 40 20
		In the office of this Division and hereby legue
1	STATE OF UTAH	this Cartificate thereof.
	DIVISION OF CORPORATIONS	Examiner Date 4
j .	AND COMMERCIAL CODE	
I	160 East 300 South / Box 146705	
	Salt Lake City, UT 84114-6705	O JENSON
I	Service Center: (801) 530-4849	■ 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1

Web Site: http://www.commerce.state.ut.us

APR 25 2000

common\forms\Miss\amendcen Revised 01-14-00 mm UTU22 - 2/19/00 CT System Online

Ush Dk Of Corp. & Comm. Code

Well Name	Api Well Code	Operator Name	<b>Production Status</b>	Lease Type
RBU #16-16F	430473111500S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-34B	430473113800S1	DOMINION EXPLORATION & PR	<b>L</b> PR	BLM
RBU #12-18F	430473114000S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #3-24E	430473114100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #3-23E	430473114300S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-23E	430473114400S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-14E	430473114500S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #3-15E	430473116000S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #10-15E	430473116100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-10E	430473117600S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #14-2D	430473119100S1	DOMINION EXPLORATION & PR	SIEC	STATE
RBU #6-11D	430473119200S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #3-14E	430473119600S1	DOMINION EXPLORATION & PR	PR	BLM
FEDERAL 33-18J	430473120000S01	DOMINION EXPLORATION & PR	PR	BLM
RBU #8-4E	430473125200S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-2D	430473128000S1	DOMINION EXPLORATION & PR	PR	STATE
RBU #1-19F	430473132200S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-10E	430473132300S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #1-20F	430473132400S1	DOMINION EXPLORATION & PR	PR	BLM
* RBU #16-3D	430473135200S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #10-11D	430473135700S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #8-11D	430473135800S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #8-10D	430473136400S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #3-13E	430473136900S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #12-2D	4304731452802	DOMINION EXPLORATION & PR	PR	STATE
RBU #16-3E	430473151800S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-11F	430473151900S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #1-17F	430473152000S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-3D	430473153900S1	DOMINION EXPLORATION & PR	PR	BLM
★ HILL CREEK FEDERAL #1-30	43047316010 <b>0</b> S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-13E	430473160500S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #3-22E	430473160600S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #8-24E	430473160700S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-18F	430473160800S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-11F	430473161300S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #8-16F	430473161400S2	DOMINION EXPLORATION & PR	PR	BLM
RBU #4-22F	430473161500S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #12-12D	430473165100S1	DOMINION EXPLORATION & PR	PR	BLM
`RBU #6-17E	430473165200S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-13E	430473171500S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-13E	430473171700S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-35B	430473172400S1	DOMINION EXPLORATION & PR	TA	BLM
RBU #9-9E	430473173900S1	DOMINION EXPLORATION & PR	PR ,	BLM
RBU #1-16E	430473174000S1	DOMINION EXPLORATION & PR	PR.	STATE
RBU #2-10D	430473180100S1	DOMINION EXPLORATION & PR	PR	BLM "
APACHE FEDERAL #12-25)	430473188100S1	DOMINION EXPLORATION & PR	PR	BIA
APACHE FEDERAL #44-25	_430473192200 <b>\$2</b>	DOMINION EXPLORATION & PR	PR	STATE
RBU #16-2F	430473202600\$1	DOMINION EXPLORATION & PR	PR	
RBU #13-14E	430473203300\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-3E	430473203700\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #6-18F	430473203800S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-24E	430473204000S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-14E	430473204100\$1	DOMINION EXPLORATION & PR	PR	1
RBU #9-16E	430473204200\$1	DOMINION EXPLORATION & PR	PR	
RBU #12-20F	430473205000\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #7-13E	430473205100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #16-19F	430473207000S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-22E	430473207100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-34B	430473207200S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #11-15E	430473207300\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-21F	430473207400\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #10-22F	430473207500\$1	DOMINION EXPLORATION & PR	PR	BLM
`RBU #9-20F	43047320810081	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-23E	430473208200S1	DOMINION EXPLORATION & PR	PR	BLM

Well Name	Api Well Code	Operator Name	Production Status	Lease Type
ŘBU #13-24Œ	*430473208300S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-35B	430473209400S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #3-21E	430473209500S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-17F	430473210300S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-19F	430473210500S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #1-21E	430473210700S1	DOMINION EXPLORATION & PR	PR 🐺	BLM
RBU #14-2F	430473210800S1	DOMINION EXPLORATION & PR	PR "	STATE
RBU #9-21E	430473212800S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-17E	430473212900S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-14F	430473213300S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-11F	430473213400S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #8-2F	430473213600S1	DOMINION EXPLORATION & PR	PR PR	STATE STATE
RBU #5-16E	430473213700S1	DOMINION EXPLORATION & PR	PR	
RBU #5-21F	430473213800S1	DOMINION EXPLORATION & PR	PR PR	BLM BLM
RBU #1-20E	430473214600S1	DOMINION EXPLORATION & PR DOMINION EXPLORATION & PR	PR	BLM
RBU #8-18F	430473214900S1 430473215300S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-23E	430473215400S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-24E RBU #5-14F	430473215600S1	DOMINION EXPLORATION & PR	PR	BLM
`RBU #7-15E	430473216600S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-13E	430473216700S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-10F	430473218900S1	DOMINION EXPLORATION & PR	PR	(BIA)
RBU #15-10E	430473219000S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #3-17FX	430473219100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-15E	430473219700S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #7-22E	430473219800S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-23E	430473219900S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #13-18F	430473220100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-15E	430473221100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-19F	430473221300S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-17F	430473221700S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #7-17F	430473221800S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-14E	430473221900S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-3E	430473222000S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-35B	430473222200S1	DOMINION EXPLORATION & PR	PR	BLM
FEDERAL #11-24B	430473222300S01	DOMINION EXPLORATION & PR	PR	BLM
(STATE #9-36A)	430473222500	DOMINION EXPLORATION & PR	TA 🧗	STATE
RBU #9-3E	430473222800S1	DOMINION EXPLORATION & PR	PR PR	BLM BLM
RBU #7-14E	430473223900S1	DOMINION EXPLORATION & PR	PR PR	BLM
RBU #9-14F	430473224000S1	DOMINION EXPLORATION & PR DOMINION EXPLORATION & PR	PR	BLM
RBU #13-17F	430473224100S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-22E	430473224200S1 430473224300	DOMINION EXPLORATION & PR	PA	BLM
RBU #15-17E RBU #7-16E _	430473224500S1	DOMINION EXPLORATION & PR	PR 🐧	STATE
FEDERAL #1-26B~ GIW	4304732248	DOMINION EXPLORATION & PR	PR	BLW
RBU #13-16E	430473225000S1	DOMINION EXPLORATION & PR	PR	1states
RBU #8-13E	430473226300S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #9-21F	430473226600S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-10F	430473226700S1	DOMINION EXPLORATION & PR	PR	■ BLM
RBU #9-10F	430473226800S1	DOMINION EXPLORATION & PR	PR	BLM.
RBU #14-22F	430473227000S1	DOMINION EXPLORATION & PR	PR	BLM .50.
RBU #9-34B	430473227400S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-21E	430473227600S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #7-10E	430473228900S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #5-17F	430473229000S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-16E	430473229200S1	DOMINION EXPLORATION & PR	PR	
RBU #3-3E	430473229300S1	DOMINION EXPLORATION & PR	PR	BEW
RBU #13-22E	430473229500S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #7-21E	430473230100\$1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-21F	430473230900S1	DOMINION EXPLORATION & PR	PR	BLM
RBU #15-20F	430473231000S1	DOMINION EXPLORATION & PR	PR BB	BLM
RBU #9-24E	430473231200S1	DOMINION EXPLORATION & PR DOMINION EXPLORATION & PR	PR PR _	BLM BLM
RBU #3-20F	430473231300S1 430473231400S1	DOMINION EXPLORATION & PR	PR 4	DLIVI
RBU #10-2F	40041020140001	POMINION EXITEORY HON & FR	F 1X	

#### Division of Oil, Gas and Mining

#### **OPERATOR CHANGE WORKSHEET**

Check each listed item when completed. Write N/A if item is not applicable.

ROUTING:	
	4-KAS
2-CDW	5-SJPV
3-JLT	6-FILE

Change of Operator (Well Sold)

Designation of Agent

X Operator Name Change Only

Merger

The operator of the we	ell(s) listed below	has changed, ef	ffective: 4-12-	.00
THE OUCLAIDE OF THE WE	mon motion	mas changed, ei	11000110	<u> </u>

TO:(New Operator) DOMINION EXPL & PROD INC.

Address:

1450 POYDRAS STREET

NEW ORLEANS, LA 70112-6000

Phone: <u>1-(504)-593-7000</u> Account No. <u>N1095</u> FROM: (Old Operator) CNG PRODUCING COMPANY

Address: 1450 POYDRAS STREET

NEW ORLEANS, LA 70112-6000

Phone: 1-(504)-593-7000 Account No. N0605

Name: RBU 15-23E         API: 43-047-32082         Entity: 7050         S         23         T 10S         R 19E         Lease: U-013766           Name: RBU 13-24E         API: 43-047-32083         Entity: 7050         S         24         T 10S         R 19E         Lease: U-013794           Name: RBU 3-21E         API: 43-047-32095         Entity: 7050         S         21         T 10S         R 19E         Lease: U-013766           Name: RBU 15-17F         API: 43-047-32103         Entity: 7050         S         17         T 10S         R 20E         Lease: U-013769-C           Name: RBU 13-19F         API: 43-047-32105         Entity: 7050         S         19         T 10S         R 20E         Lease: U-013769-A           Name: RBU 1-21E         API: 43-047-32107         Entity: 7050         S         21         T 10S         R 19E         Lease: U-013769-A           Name: RBU 9-17E         API: 43-047-32107         Entity: 7050         S         21         T 10S         R 19E         Lease: U-013766           Name: RBU 13-14F         API: 43-047-32128         Entity: 7050         S         17         T 10S         R 20E         Lease: U-013793-A           Name: RBU 9-11F         API: 43-047-32134         Entity: 7050         S         14	WELL(S):	CA Nos.	0	r RIVER B	END	Unit
Name: RBU 13-24E         API: 43-047-32083         Entity: 7050         S 24 T 10S R 19E         Lease: U-013794           Name: RBU 3-21E         API: 43-047-32095         Entity: 7050         S 21 T 10S R 19E         Lease: U-013766           Name: RBU 15-17F         API: 43-047-32103         Entity: 7050         S 17 T 10S R 20E         Lease: U-013769-C           Name: RBU 13-19F         API: 43-047-32105         Entity: 7050         S 19 T 10S R 20E         Lease: U-013769-A           Name: RBU 1-21E         API: 43-047-32107         Entity: 7050         S 21 T 10S R 19E         Lease: U-013766           Name: RBU 9-21E         API: 43-047-32128         Entity: 7050         S 21 T 10S R 19E         Lease: U-013766           Name: RBU 9-17E         API: 43-047-32129         Entity: 7050         S 17 T 10S R 19E         Lease: U-013766           Name: RBU 13-14F         API: 43-047-32133         Entity: 7050         S 17 T 10S R 19E         Lease: U-013765           Name: RBU 9-11F         API: 43-047-32134         Entity: 7050         S 14 T 10S R 20E         Lease: U-013793-A           Name: RBU 5-21F         API: 43-047-32134         Entity: 7050         S 21 T 10S R 20E         Lease: U-013793           Name: RBU 1-20E         API: 43-047-32146         Entity: 7050         S 20 T 10S R 19E         Lease: U-013769	• /	API:	43-047-32082	Entity: 7050	S 23 T 10S R 19E	Lease: <u>U-013766</u>
Name: RBU 3-21E         API: 43-047-32095         Entity: 7050         S 21 T 10S         R 19E         Lease: U-013766           Name: RBU 15-17F         API: 43-047-32103         Entity: 7050         S 17 T 10S         R 20E         Lease: U-013769-C           Name: RBU 13-19F         API: 43-047-32105         Entity: 7050         S 19 T 10S         R 20E         Lease: U-013769-A           Name: RBU 1-21E         API: 43-047-32107         Entity: 7050         S 21 T 10S         R 19E         Lease: U-013766           Name: RBU 9-21E         API: 43-047-32128         Entity: 7050         S 21 T 10S         R 19E         Lease: U-013766           Name: RBU 9-17E         API: 43-047-32129         Entity: 7050         S 17 T 10S         R 19E         Lease: U-013766           Name: RBU 13-14F         API: 43-047-32133         Entity: 7050         S 14 T 10S         R 20E         Lease: U-013793-A           Name: RBU 9-11F         API: 43-047-32134         Entity: 7050         S 11 T 10S         R 20E         Lease: U-013793-A           Name: RBU 5-21F         API: 43-047-32138         Entity: 7050         S 21 T 10S         R 20E         Lease: U-013793           Name: RBU 1-20E         API: 43-047-32146         Entity: 7050         S 20 T 10S         R 19E         Lease: U-013769           Na	*	API:	43-047-32083	Entity: 7050	S <u>24 T 10S R 19E</u>	Lease: <u>U-013794</u>
Name: RBU 13-19F         API: 43-047-32105         Entity: 7050         S 19 T 10S         R 20E         Lease: U-013769-A           Name: RBU 1-21E         API: 43-047-32107         Entity: 7050         S 21 T 10S         R 19E         Lease: U-013766           Name: RBU 9-21E         API: 43-047-32128         Entity: 7050         S 21 T 10S         R 19E         Lease: U-013766           Name: RBU 9-17E         API: 43-047-32129         Entity: 7050         S 17 T 10S         R 19E         Lease: U-03505           Name: RBU 13-14F         API: 43-047-32133         Entity: 7050         S 14 T 10S         R 20E         Lease: U-013793-A           Name: RBU 9-11F         API: 43-047-32134         Entity: 7050         S 11 T 10S         R 20E         Lease: U-013793-A           Name: RBU 5-21F         API: 43-047-32138         Entity: 7050         S 21 T 10S         R 20E         Lease: U-013793           Name: RBU 1-20E         API: 43-047-32146         Entity: 7050         S 20 T 10S         R 19E         Lease: U-013769           Name: RBU 3-23E         API: 43-047-32153         Entity: 7050         S 23 T 10S         R 19E         Lease: U-013766           Name: RBU 5-24E         API: 43-047-32154         Entity: 7050         S 24 T 10S         R 19E         Lease: U-013794           Name:		API:	43-047-32095	Entity: 7050	S 21 T 10S R 19E	Lease: <u>U-013766</u>
Name: RBU 13-19F         API: 43-047-32105         Entity: 7050         S 19 T 10S         R 20E         Lease: U-013769-A           Name: RBU 1-21E         API: 43-047-32107         Entity: 7050         S 21 T 10S         R 19E         Lease: U-013766           Name: RBU 9-21E         API: 43-047-32128         Entity: 7050         S 21 T 10S         R 19E         Lease: U-013766           Name: RBU 9-17E         API: 43-047-32129         Entity: 7050         S 17 T 10S         R 19E         Lease: U-013766           Name: RBU 13-14F         API: 43-047-32133         Entity: 7050         S 14 T 10S         R 20E         Lease: U-013793-A           Name: RBU 9-11F         API: 43-047-32134         Entity: 7050         S 11 T 10S         R 20E         Lease: U-013793-A           Name: RBU 5-21F         API: 43-047-32138         Entity: 7050         S 21 T 10S         R 20E         Lease: U-013793           Name: RBU 1-20E         API: 43-047-32146         Entity: 7050         S 20 T 10S         R 19E         Lease: U-013769           Name: RBU 13-23E         API: 43-047-32153         Entity: 7050         S 23 T 10S         R 19E         Lease: U-013766           Name: RBU 5-24E         API: 43-047-32154         Entity: 7050         S 24 T 10S         R 19E         Lease: U-013794           Name	Name: RBU 15-17F	API:	43-047-32103	Entity: 7050	S 17 T 10S R 20E	Lease: <u>U-013769-C</u>
Name: RBU 9-21E         API: 43-047-32128         Entity: 7050         S 21 T 10S R 19E         Lease: U-013766           Name: RBU 9-17E         API: 43-047-32129         Entity: 7050         S 17 T 10S R 19E         Lease: U-03505           Name: RBU 13-14F         API: 43-047-32133         Entity: 7050         S 14 T 10S R 20E         Lease: U-013793-A           Name: RBU 9-11F         API: 43-047-32134         Entity: 7050         S 11 T 10S R 20E         Lease: U-7206           Name: RBU 1-20E         API: 43-047-32138         Entity: 7050         S 21 T 10S R 20E         Lease: U-013793           Name: RBU 8-18F         API: 43-047-32146         Entity: 7050         S 20 T 10S R 19E         Lease: U-013769           Name: RBU 13-23E         API: 43-047-32153         Entity: 7050         S 23 T 10S R 19E         Lease: U-013766           Name: RBU 5-24E         API: 43-047-32154         Entity: 7050         S 24 T 10S R 19E         Lease: U-013794           Name: RBU 5-14F         API: 43-047-32156         Entity: 7050         S 14 T 10S R 20E         Lease: U-0137093A		API:	43-047-32105	Entity: 7050	S 19 T 10S R 20E	Lease: <u>U-013769-A</u>
Name: RBU 9-17E         API: 43-047-32129         Entity: 7050         S 17 T 10S         R 19E         Lease: U-03505           Name: RBU 13-14F         API: 43-047-32133         Entity: 7050         S 14 T 10S         R 20E         Lease: U-013793-A           Name: RBU 9-11F         API: 43-047-32134         Entity: 7050         S 11 T 10S         R 20E         Lease: U-013793-A           Name: RBU 5-21F         API: 43-047-32138         Entity: 7050         S 21 T 10S         R 20E         Lease: U-013793           Name: RBU 1-20E         API: 43-047-32146         Entity: 7050         S 20 T 10S         R 19E         Lease: U-013793           Name: RBU 8-18F         API: 43-047-32149         Entity: 7050         S 18 T 10S         R 20E         Lease: U-013769           Name: RBU 13-23E         API: 43-047-32153         Entity: 7050         S 23 T 10S         R 19E         Lease: U-013766           Name: RBU 5-24E         API: 43-047-32154         Entity: 7050         S 24 T 10S         R 19E         Lease: U-013794           Name: RBU 5-14F         API: 43-047-32156         Entity: 7050         S 14 T 10S         R 20E         Lease: U-0137093A	Name: RBU 1-21E	API:	43-047-32107	Entity: <u>7050</u>	S 21 T 10S R 19E	Lease: <u>U-013766</u>
Name: RBU 9-17E         API: 43-047-32129         Entity: 7050         S 17 T 10S         R 19E         Lease: U-03505           Name: RBU 13-14F         API: 43-047-32133         Entity: 7050         S 14 T 10S         R 20E         Lease: U-013793-A           Name: RBU 9-11F         API: 43-047-32134         Entity: 7050         S 11 T 10S         R 20E         Lease: U-7206           Name: RBU 5-21F         API: 43-047-32138         Entity: 7050         S 21 T 10S         R 20E         Lease: U-013793           Name: RBU 1-20E         API: 43-047-32146         Entity: 7050         S 20 T 10S         R 19E         Lease: U-013793           Name: RBU 8-18F         API: 43-047-32149         Entity: 7050         S 18 T 10S         R 20E         Lease: U-013769           Name: RBU 13-23E         API: 43-047-32153         Entity: 7050         S 23 T 10S         R 19E         Lease: U-013766           Name: RBU 5-24E         API: 43-047-32154         Entity: 7050         S 24 T 10S         R 19E         Lease: U-013794           Name: RBU 5-14F         API: 43-047-32156         Entity: 7050         S 14 T 10S         R 20E         Lease: U-0137093A	Name: RBU 9-21E	API:	43-047-32128	Entity: 7050	S 21 T 10S R 19E	Lease: <u>U-013766</u>
Name: RBU 9-11F         API: 43-047-32134         Entity: 7050         S 11 T 10S         R 20E         Lease: U-7206           Name: RBU 5-21F         API: 43-047-32138         Entity: 7050         S 21 T 10S         R 20E         Lease: U-013793           Name: RBU 1-20E         API: 43-047-32146         Entity: 7050         S 20 T 10S         R 19E         Lease: U-03505           Name: RBU 8-18F         API: 43-047-32149         Entity: 7050         S 18 T 10S         R 20E         Lease: U-013769           Name: RBU 13-23E         API: 43-047-32153         Entity: 7050         S 23 T 10S         R 19E         Lease: U-013766           Name: RBU 5-24E         API: 43-047-32154         Entity: 7050         S 24 T 10S         R 19E         Lease: U-013794           Name: RBU 5-14F         API: 43-047-32156         Entity: 7050         S 14 T 10S         R 20E         Lease: U-0137093A		API:	43-047-32129	Entity: 7050	S <u>17</u> T <u>10S</u> R <u>19E</u>	Lease: <u>U-03505</u>
Name: RBU 9-11F         API: 43-047-32134         Entity: 7050         S 11 T 10S         R 20E         Lease: U-7206           Name: RBU 5-21F         API: 43-047-32138         Entity: 7050         S 21 T 10S         R 20E         Lease: U-013793           Name: RBU 1-20E         API: 43-047-32146         Entity: 7050         S 20 T 10S         R 19E         Lease: U-03505           Name: RBU 8-18F         API: 43-047-32149         Entity: 7050         S 18 T 10S         R 20E         Lease: U-013769           Name: RBU 13-23E         API: 43-047-32153         Entity: 7050         S 23 T 10S         R 19E         Lease: U-013766           Name: RBU 5-24E         API: 43-047-32154         Entity: 7050         S 24 T 10S         R 19E         Lease: U-013794           Name: RBU 5-14F         API: 43-047-32156         Entity: 7050         S 14 T 10S         R 20E         Lease: U-0137093A	Name: RBU 13-14F	API:	43-047-32133	Entity: 7050	S 14 T 10S R 20E	Lease: <u>U-013793-A</u>
Name: RBU 1-20E         API: 43-047-32146         Entity: 7050         S 20 T 10S R 19E         Lease: U-03505           Name: RBU 8-18F         API: 43-047-32149         Entity: 7050         S 18 T 10S R 20E         Lease: U-013769           Name: RBU 13-23E         API: 43-047-32153         Entity: 7050         S 23 T 10S R 19E         Lease: U-013766           Name: RBU 5-24E         API: 43-047-32154         Entity: 7050         S 24 T 10S R 19E         Lease: U-013794           Name: RBU 5-14F         API: 43-047-32156         Entity: 7050         S 14 T 10S R 20E         Lease: U-0137093A		API:	43-047-32134	Entity: 7050	S 11 T 10S R 20E	Lease: <u>U-7206</u>
Name: RBU 8-18F         API: 43-047-32149         Entity: 7050         S 18 T 10S R 20E         Lease: U-013769           Name: RBU 13-23E         API: 43-047-32153         Entity: 7050         S 23 T 10S R 19E         Lease: U-013766           Name: RBU 5-24E         API: 43-047-32154         Entity: 7050         S 24 T 10S R 19E         Lease: U-013794           Name: RBU 5-14F         API: 43-047-32156         Entity: 7050         S 14 T 10S R 20E         Lease: U-0137093A	Name: RBU 5-21F	API:	43-047-32138	Entity: 7050	S 21 T 10S R 20E	Lease: <u>U-013793</u>
Name:         RBU 13-23E         API:         43-047-32153         Entity:         7050         S         23         T 10S         R 19E         Lease:         U-013766           Name:         RBU 5-24E         API:         43-047-32154         Entity:         7050         S         24         T 10S         R 19E         Lease:         U-013794           Name:         RBU 5-14F         API:         43-047-32156         Entity:         7050         S         14         T 10S         R 20E         Lease:         U-0137093A	Name: RBU 1-20E	API:	43-047-32146	Entity: <u>7050</u>	S 20 T 10S R 19E	Lease: <u>U-03505</u>
Name:         RBU 5-24E         API:         43-047-32154         Entity:         7050         S 24 T 10S R 19E         Lease:         U-013794           Name:         RBU 5-14F         API:         43-047-32156         Entity:         7050         S 14 T 10S R 20E         Lease:         U-0137093A	Name: RBU 8-18F	API:	43-047-32149	Entity: 7050	S 18 T 10S R 20E	Lease: <u>U-013769</u>
Name: <u>RBU 5-14F</u> API: <u>43-047-32156</u> Entity: <u>7050</u> S <u>14 T 10S R 20E</u> Lease: <u>U-0137093A</u>	Name: RBU 13-23E	API:	43-047-32153	Entity: <u>7050</u>	S 23 T 10S R 19E	
Traine 1850 V 112	Name: RBU 5-24E	API:	43-047-32154	Entity: <u>7050</u>	S 24 T 10S R 19E	
	Name: <u>RBU 5-14F</u>	API:	43-047-32156	Entity: 7050	S 14 T 10S R 20E	
Name: <u>RBU 7-15E</u> API: <u>43-047-32166</u> Entity: <u>7050</u> S <u>15</u> T <u>10S</u> R <u>19E</u> Lease: <u>U-013766</u>	Name: RBU 7-15E	API:	43-047-32166	Entity: <u>7050</u>	S 15 T 10S R 19E	Lease: <u>U-013766</u>

#### **OPERATOR CHANGE DOCUMENTATION**

<u>YES</u> 1. A	A pending operator	change file	has been set u	ιp
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- YES 2. (R649-8-10) Sundry or other legal documentation has been received from the **FORMER** operator on <u>6-29-00</u>.
- YES 3. (R649-8-10) Sundry or other legal documentation has been received from the NEW operator on 6-29-00
- YES 4. The new company has been looked up in the **Department of Commerce**, **Division of Corporations Database** if the new operator above is not currently operating any wells in Utah. Is the operator registered with the State?

  Yes/No If yes, the company file number is **SEE ATTACHED**If no, Division letter was mailed to the new operator on

<u>YES</u> 5.	Federal and Indian Lea Wells. The BLM or the BIA has approved the merger, name change or operator change for all wells listed above involving Federal or Indian leases on 6-2-00
<u>N/A</u> 6.	Federal and Indian Units. The BLM or the BIA has approved the successor of unit operator for all wells listed above involving unit operations on
<u>N/A</u> 7.	Federal and Indian Communitization Agreements ("CA"). The BLM or the BIA has approved the operator change for all wells listed above involved in the CA on
<u>N/A</u> 8.	Underground Injection Control ("UIC") Program. The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project and/or for the water disposal well(s) listed above.
<u>YES</u> 9.	Changes have been entered in the Oil and Gas Information System for each well listed on 7-28-00
<u>YES</u> 10.	Changes have been included on the Monthly Operator Change letter on 7-28-00
STATE BO	ND VERIFICATION
<u>N/A</u> 1.	State Well(s) covered by Bond No
FEE WELL	S - BOND VERIFICATION / LEASE INTEREST OWNER NOTIFICATION
<u>N/A</u> 1.	(R649-3-1) The NEW operator of any fee lease well(s) listed above has furnished a proper bond.
<u>N/A</u> 2.	A copy of this form has been placed in the new and former operator's bond files on
<u>N/A</u> 3.	The <b>FORMER</b> operator has requested a release of liability from their bond as of todays date? If yes, Division response was made to this request by letter dated (see bond file).
<u>N/A</u> 4.	(R649-2-10) The <b>Former</b> operator of any Fee lease wells listed above has been contacted and informed by letter dated, of their responsibility to notify all interest owners of this change.
<u>N/A</u> 5.	Bond information added to RBDMS on
<u>N/A</u> 6.	Fee wells attached to bond in <b>RBDMS</b> on
FILMING	
1.	All attachments to this form have been microfilmed on
FILING	
1.	Originals/Copies of all attachments pertaining to each individual well have been filed in each well file.
2.	The original of this form has been filed in the operator file and a copy in the old operator file.
COMMEN	TS
<u></u>	

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# UNITED ST TES DEPARTMENT OF LINTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED						
OMB No. 1004-0135						
Expires: November 30, 2000						

CUNDDY NOTICES	AND REPORTS ON WE	2.T.T

determined that the site is ready for final inspection.)

_			 	 	 **-	-
	U-01	13794				
Lea	se Sen	ai No.				

SUNDRY NOTION	CES AND REPORTS	ON WELLS		U-01	3/94	
Do not use this form	n for proposals to drill o	r to re-enter an		6. If Indian, A	llottee or Tribe Name	
	Form 3160-3 (APD) fo		•			
and the second s		· · · · · · · · · · · · · · · · · · ·		7. If Unit or C	A/Agreement, Name and/or No.	
. Type of Well				1		
Oil Well X Gas Well	Other		·	8. Well Name		_
2. Name of Operator					13-24E	
	ODUCTION INC			9. API Well N	<sup>(o.</sup> 4 <b>7-32083</b>	
DOMINION EXPLORATION & PR		21. Dhana Na Grah	-dd-\	- 43-04	+1-32003	
Ba. Address Suite 6 14000 QUAIL SPGS PKWY, OKL		3b. Phone No. (inch 405-749-130		10 Field and	Pool, or Exploratory Area	
Location of Well (Footage, Sec., T., R., M.,		1 400-749-130		-		
t. Location of wen (1 ootage, 3cc., 1., 1c., 1vi.,	or survey Description)			Natur	ral Buttes	
				11. County or		—
503' FSL & 816' FWL, S	Sec 24-10S-19F				,	
303 1 OE & 310 1 WE, 3	CO. 24 100 102			Uinta	h Co., Utah	
12. CHECK APPROPRIATE	BOX(ES) TO INDICAT	E NATURE OF N	OTICE, REP	ORT OR OT	HER DATA	
TYPE OF SUBMISSION		TYP	E OF ACTION	1		
Notice of Intent	Acidize	Deepen	Production (S	Start/Resume)	Water Shut-Off	
	Altering Casing	Fracture Treat	Reclamation		Well Integrity	
X Subsequent Report	Casing Repair	New Construction	X Recomplete		Other	
	Change Plans	Plug and Abandon	Temporarily /	Abandon		
Final Abandonment Notice	Convert to Injection	Plug Back	Water Dispos	sal		
Describe Proposed or Completed Opera if the proposal is to deepen directionally Attach the Bond under which the work following completion of the involved operating has been completed. Final At	y or recomplete horizontally, giv will be performed or provide the erations. If the operation results	e subsurface locations e Bond No. on file with in a multiple completion	and measured an BLM/BIA. Requ on or recompletion	d true vertical de ired subsequent in a new interva	epths of all pertinent markers and zones. t reports shall be filed within 30 days al, a:Form 3160-4 shall be filed once	

9/03/04 perf interval #4, 5550' - 78', 58 holes. 9/15/04 Frac w/89,753# 20/40 Ottawa sd., w/228.4 mscf of N2 and 635 bbls of YF120ST. EOT @ 6061'. 10/13/04 returned to production.

14. I hereby certify that the foregoing is true and correct	4		
Name (Printed Typed)  Carla Christian	Title	Regulatory Specialist	t .
Signature Coula Christian	Date	22-Nov-04	
Approved by	Title		Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office		

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the

United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

NOV 2 6 2004

## Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

of their responsibility to notify all interest owners of this change on:

**COMMENTS:** 

ROUTING	
1. DJJ	
2. CDW	

Operator Name Change/Merger X - Change of Operator (Well Sold) The operator of the well(s) listed below has changed, effective: 7/1/2007 **TO:** ( New Operator): FROM: (Old Operator): N2615-XTO Energy Inc N1095-Dominion Exploration & Production, Inc 810 Houston St 14000 Quail Springs Parkway, Suite 600 Fort Worth, TX 76102 Oklahoma City, OK 73134 Phone: 1 (817) 870-2800 Phone: 1 (405) 749-1300 RIVER BEND CA No. **Unit:** LEASE TYPE WELL WELL WELL NAME SEC TWN RNG API NO ENTITY **STATUS** TYPE NÓ SEE ATTACHED LIST OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed (R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on: 8/6/2007 8/6/2007 2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on: The new company was checked on the Department of Commerce, Division of Corporations Database on: 8/6/2007 5655506-0143 4a. Is the new operator registered in the State of Utah: **Business Number:** 4b. If **NO**, the operator was contacted contacted on: 5a. (R649-9-2)Waste Management Plan has been received on: IN PLACE 5b. Inspections of LA PA state/fee well sites complete on: n/a 5c. Reports current for Production/Disposition & Sundries on: ok Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: BLM BIA Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 8. Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on: The Division has approved UIC Form 5, Transfer of Authority to **Underground Injection Control ("UIC")** Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: **DATA ENTRY:** 9/27/2007 Changes entered in the Oil and Gas Database on: Changes have been entered on the Monthly Operator Change Spread Sheet on: 9/27/2007 Bond information entered in RBDMS on: 9/27/2007 3. 9/27/2007 4. Fee/State wells attached to bond in RBDMS on: 9/27/2007 Injection Projects to new operator in RBDMS on: Receipt of Acceptance of Drilling Procedures for APD/New on: 9/27/2007 **BOND VERIFICATION:** UTB000138 Federal well(s) covered by Bond Number: Indian well(s) covered by Bond Number: n/a 104312762 3a. (R649-3-1) The NEW operator of any state/fee well(s) listed covered by Bond Number 3b. The **FORMER** operator has requested a release of liability from their bond on: 1/23/2008 The Division sent response by letter on: LEASE INTEREST OWNER NOTIFICATION: 4. (R649-2-10) The NEW operator of the fee wells has been contacted and informed by a letter from the Division

#### STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER:
	SEE ATTACHED
2. NAME OF OPERATOR:  XTO Energy Inc.  N3615	9. API NUMBER: SEE ATTACHED
3. ADDRESS OF OPERATOR: 810 Houston Street PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
CITY Fort Worth STATE TX ZIP 76102 (817) 870-2800	Natural Buttes
4. LOCATION OF WELL FOOTAGES AT SURFACE: SEE ATTACHED	соинту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	PT OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	KI, OK OTTEK DATA
ACIDIZE DEEDEN	REPERFORATE CURRENT FORMATION
NOTICE OF INTENT (Submit in Duplicate)  ALTER CASING  FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
(Submit Original Form Only)  CHANGE WELL STATUS  PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion:  COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER:
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	
Dominion Exploration & Production, Inc. 14000 Quail Springs Parkway, Suite 600 Oklahoma City, OK 73134   James D. Abercrombie Sr. Vice President, General Manager - Western Business Unit  Please be advised that XTO Energy Inc. is considered to be the operator on the attached under the terms and conditions of the lease for the operations conducted upon the lease is provided by Nationwide BLM Bond #104312750 and Department of Natural Resources	d list and is responsible lands. Bond coverage
NAME (PLEASE PRINT) Edwin S. Ryan, Jr., TITLE Sr. Vice Presider	nt - Land Administration
SIGNATURE Elven & hpm. Th DATE 7/31/2007	
This space for State use only)	RECEIVED
APPROVED 9137107	AUG 0 6 2007
Division of Oil, Gas and Mining (See Instructions on Reverse Side)  Earlene Russell, Engineering Technician	DIV. OF OIL, GAS & MINING

(5/2000)

## RIVER BEND UNIT

api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304730087	OSCU 2	NWSE	03	100S	200E	U-037164	7050	Federal	GW	P
4304730266	RBU 11-18F	NESW	18	100S	200E	U-013793	7050	Federal	GW	P
4304730374	RBU 11-13E	NESW	13	100S	190E	U-013765	7050	Federal	GW	P
4304730375	RBU 11-15F	NESW	15	100S	200E	U-7206	7050	Federal	GW	P
4304730376	RBU 7-21F	SWNE	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304730405	RBU 11-19F	NESW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304730408	RBU 11-10E	NESW	10	100S	190E	U-013792	7050	Federal	GW	P
4304730410	RBU 11-14E	NESW	14	100S	190E	U-013792	7050	Federal	GW	P
4304730411	RBU 11-23E	NESW	23	100S	190E	U-013766	7050	Federal	GW	P
4304730412	RBU 11-16F	NESW	16	100S	200E	U-7206	7050	Federal	GW	P
4304730585	RBU 7-11F	SWNE	11	100S	200E	U-01790	7050	Federal	GW	P
4304730689	RBU 11-3F	NESW	03	100S	200E	U-013767	7050	Federal	GW	P
4304730720	RBU 7-3E	SWNE	03	100S	190E	U-013765	7050	Federal	GW	P
4304730759	RBU 11-24E	NESW	24	100S	190E	U-013794	7050	Federal	GW	P
4304730761	RBU 7-10F	SWNE	10	100S	200E	U-7206	7050	Federal	GW	P
4304730762	RBU 6-20F	SENW	20	100S	200E	U-013793-A	7050	Federal	GW	P
4304730768	RBU 7-22F	SWNE	22	100S	200E	14-20-H62-2646	7050	Indian	GW	P
4304730887	RBU 16-3F	SESE	03	100S	200E	U-037164	7050	Federal	GW	P
4304730915	RBU 1-15E	NENE	15	100S	190E	U-013766	7050		GW	
4304730926	RBU 1-14E	NENE	14			U-013792	7050	Federal	GW	P
4304730927	RBU 1-22E	NENE	22			U-013792	7050	Federal	GW	<u> </u>
4304730970	RBU 1-23E	NENE	23			U-013766	<u> </u>		GW	<del> </del>
4304730971	RBU 4-19F	NWNW	19			U-013769-A		Federal		P
4304730973	RBU 13-11F	SWSW	11			U-7206		Federal	1	A
4304731046	RBU 1-10E	NWNE	10			U-013792		<u> </u>	-	S
4304731115	RBU 16-16F	SESE	16			U-7206			GW	
4304731140	RBU 12-18F	NWSW	18			U-013793			GW	
4304731141	RBU 3-24E		24			U-013794		1	GW	
4304731143	RBU 3-23E	NENW	23			U-013766		<u> </u>	GW	4
4304731144	RBU 9-23E		23			U-013766			GW	
4304731145	RBU 9-14E	NESE	14			U-013792	1	<u></u>	GW	
4304731160	RBU 3-15E	NENW	15			U-013766		4	GW	1
4304731161	RBU 10-15E	NWSE	15	<u> </u>		U-013766		Federal		
4304731176	RBU 9-10E	NESE	10			U-013792		Federal		
4304731196	RBU 3-14E	SENW	14		<del> </del>	U-013792		Federal		
4304731252	RBU 8-4E	SENE	04		1	U-013792		Federal		
4304731322	RBU 1-19F	NENE	19	<del> </del>		U-013769-A		Federal		
4304731323	RBU 5-10E	SWNW	10			U-013792		Federal		
4304731369	RBU 3-13E	NENW	13			U-013765		Federal		and the second second
4304731518	RBU 16-3E	SESE	03			U-035316		Federal		
4304731519	RBU 11-11F	NESW	11	ļ		U-7206		Federal		
4304731520	RBU 1-17F	NENE	17			U-013769-B		Federal		
4304731605	RBU 9-13E	NESE	13	<u> </u>		U-013765		Federal		
4304731606	RBU 3-22E	NENW	22	<del> </del>		U-013792		Federal		
4304731607	RBU 8-24E	SENE	24			U-013794	1	Federal		
4304731608	RBU 15-18F	SWSE	18	100S	200E	U-013794	<u>  7050</u>	Federal	Ġ₩	P

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api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304731613	RBU 5-11F	SWNW	11	100S		U-7206		Federal	GW	P
4304731615	RBU 4-22F	NWNW	22	100S	200E	U-0143521-A	7050	Federal	GW	S
4304731652	RBU 6-17E	SWNW	17	100S	190E	U-03535	7050	Federal	GW	P
4304731715	RBU 5-13E	SWNW	13	100S	190E	U-013765	7050	Federal	GW	P
4304731717	RBU 13-13E	SWSW	13	100S	190E	U-013765	7050	Federal	GW	P
4304731739	RBU 9-9E	NESE	09	100S	190E	U-03505	7050	Federal	GW	P
4304732033	RBU 13-14E	SWSW	14	100S	190E	U-013792	7050	Federal	GW	P
4304732037	RBU 11-3E	NESW	03	100S	190E	U-013765	7050	Federal	GW	P
4304732038	RBU 6-18F	SENW	18	100S	200E	U-013769	7050	Federal	GW	P
4304732040	RBU 15-24E	SWSE	24	100S	190E	U-013794	7050	Federal	GW	P
4304732041	RBU 5-14E	SWNW	14	100S	190E	U-013792	7050	Federal	GW	P
4304732050	RBU 12-20F	NWSW	20	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732051	RBU 7-13E	SWNE	13	100S	190E	U-013765	7050	Federal	GW	P
4304732070	RBU 16-19F	SESE	19	100S	200E	U-013769-A	7050	Federal	WD	A
4304732071	RBU 9-22E	NESE	22	100S	190E	U-013792	7050	Federal	GW	P
4304732072	RBU 15-34B	SWSE	34	090S	190E	U-01773	7050	Federal	GW	P
4304732073	RBU 11-15E	NESW	15	100S	190E	U-013766	7050	Federal	GW	P
4304732074	RBU 13-21F	SWSW	21	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732075	RBU 10-22F	NWSE	22	100S	200E	U-01470-A	7050	Federal	GW	P
4304732081	RBU 9-20F	NESE	20	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732082	RBU 15-23E	SWSE	23	100S	190E	U-013766	7050	Federal	GW	P
4304732083	RBU 13-24E	SWSW	24	100S	190E	U-013794	7050	Federal	GW	P
4304732095	RBU 3-21E	NENW	21	100S	190E	U-013766	7050	Federal	GW	P
4304732103	RBU 15-17F	SWSE	17	100S	200E	U-013769-C		Federal		<del></del>
4304732105	RBU 13-19F	SWSW	19	100S	200E	U-013769-A		Federal		<u> </u>
4304732107	RBU 1-21E	NENE	21			U-013766		Federal		
4304732128	RBU 9-21E	NESE	21	1		U-013766		Federal		
4304732129	RBU 9-17E	NESE	17		+	U-03505		Federal		
4304732133	RBU 13-14F	SWSW	14			U-013793-A		Federal		P
4304732134	RBU 9-11F	NESE	11	<del> </del>	1	U-7206	<del> </del>	Federal		P
4304732138	RBU 5-21F	SWNW	21		1	U-013793		Federal	<del></del>	
4304732146	RBU 1-20E	NENE	20			U-03505		Federal		P
4304732149	RBU 8-18F	SENE	18			U-013769		Federal		
4304732153	RBU 13-23E	SWSW	23			U-13766		Federal		
4304732154	RBU 5-24E	SWNW	24			U-013794		Federal		
4304732156	RBU 5-14F	SWNW	14			U-013793A		Federal		
4304732166	RBU 7-15E	SWNE	15	<del>-1</del>		U-013766		Federal		
4304732167	RBU 15-13E	SWSE	13			U-013765		Federal		P
4304732189	RBU 13-10F	SWSW	10			14-20-H62-2645		Indian	GW	
4304732190	RBU 15-10E	SWSE	10			U-013792	<del></del>	Federal		
4304732191	RBU 3-17FX	NENW	17		1	U-013769-C		Federal		
4304732197	RBU 13-15E	SWSW	15			U-013766		Federal		
4304732198	RBU 7-22E	SWNE	22			U-013792		Federal		
4304732199	RBU 5-23E	SWNW	23			U-013766		Federal		
4304732201	RBU 13-18F	SWSW	18	<del></del>		U-013793		Federal		
4304732211	RBU 15-15E	SWSE	15	100S	190E	U-013766	7050	Federal	GW	P

## RIVER BEND UNIT

api	well name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304732213	RBU 5-19F	SWNW	19	·	- T	U-013769-A	7050	Federal	GW	P
4304732217	RBU 9-17F	NESE	17	100S	200E	U-013769-C	7050	Federal	GW	P
4304732219	RBU 15-14E	SWSE	14	100S	190E	U-013792	7050	Federal	GW	P
4304732220	RBU 5-3E	SWNW	03	100S	190E	U-03505	7050	Federal	GW	P
4304732228	RBU 9-3E	NESE	03	100S	190E	U-035316	7050	Federal	GW	P
4304732239	RBU 7-14E	SWNE	14	100S	190E	U-103792	7050	Federal	GW	P
4304732240	RBU 9-14F	NESE	14	100S	200E	U-013793-A	7050	Federal	GW	P
4304732242	RBU 5-22E	SWNW	22	100S	190E	U-013792	7050	Federal	GW	P
4304732263	RBU 8-13E	SENE	13	100S	190E	U-013765	7050	Federal	GW	P
4304732266	RBU 9-21F	NESE	21	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732267	RBU 5-10F	SWNW	10	100S	200E	U-7206	7050	Federal	GW	P
4304732268	RBU 9-10F	NESE	10	100S	200E	U-7206	7050	Federal	GW	P
4304732269	RBU 4-15F	NWNW	15	100S	200E	INDIAN	7050	Indian	GW	PA
4304732270	RBU 14-22F	SESW	22	100S	200E	U-0143519	7050	Federal	GW	P
4304732276	RBU 5-21E	SWNW	21	100S	190E	U-013766	7050	Federal	GW	
4304732289	RBU 7-10E	SWNE	10	100S	190E	U-013792	7050	Federal	GW	P
4304732290	RBU 5-17F	SWNW	17	100S	200E	U-013769-C	7050	Federal	GW	P
4304732293	RBU 3-3E	NENW	03	100S	190E	U-013765	7050	Federal	GW	P
4304732295	RBU 13-22E	SWSW	22	100S	190E	U-013792	7050	Federal	GW	
4304732301	RBU 7-21E	SWNE	21	100S	190E	U-013766	7050	Federal	GW	P
4304732309	RBU 15-21F	SWSE	21	100S	200E	U-0143520-A	7050	Federal	GW	
4304732310	RBU 15-20F	SWSE	20	100S	200E	U-0143520-A	7050	Federal	GW	
4304732312	RBU 9-24E	NESE	24	100S	190E	U-013794		Federal	GW	
4304732313	RBU 3-20F	NENW	20		<u> </u>	U-013793-A		Federal	GW	
4304732315	RBU 11-21F		21		<u> </u>	U-0143520-A		Federal	GW	P
4304732317	RBU 15-22E	SWSE	22		<u> </u>	U-013792		Federal	GW	
4304732328	RBU 3-19FX	NENW	19	<u></u>		U-013769-A		Federal		
4304732331	RBU 2-11F	NWNE	11			U-01790		Federal	-	
4304732347	RBU 3-11F	NENW	11	1		U-7206		Federal		
4304732391	RBU 2-23F	NWNE	23			U-013793-A		Federal		
4304732392	RBU 11-14F	NESW	14			U-013793-A	<del> </del>	Federal		
4304732396	RBU 3-21F	NENW	21			U-013793-A		Federal	GW	
4304732407	RBU 15-14F	SWSE	14		<del> </del>	U-013793-A		Federal		
4304732408	RBU 4-23F	NWNW		<del></del>		U-013793-A		Federal		
4304732415	RBU 3-10EX (RIG SKID)	NENW	10		<del> </del>	UTU-035316		Federal	1	
4304732483	RBU 5-24EO	·	24			U-013794		Federal		
4304732512	RBU 8-11F	SENE	11			U-01790		Federal		
4304732844	RBU 15-15F	SWSE	15			14-20-H62-2646		Indian	GW	
4304732899	RBU 3-14F	NENW	14			U-013793-A		Federal		
4304732900	RBU 8-23F		23			U-013793-A		Federal		
4304732901	RBU 12-23F		23			U-01470-A		Federal		
4304732902	RBU 1-15F	NENE	15			U-7260		Federal		
4304732903	RBU 3-15F	NENW	15			U-7260	1	Federal		
4304732904	RBU 9-15F	NESE	15			U-7260		Federal		
4304732934	RBU 3-10F	NENW	10			U-7206		Federal		
4304732969	RBU 11-10F	NESW	10	100S	200E	U-7206	7050	Federal	GW	l L

## RIVER BEND UNIT

api	well name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304732970	RBU 12-15F	NWSW	15			U-7206	<del></del>	Federal	GW	
4304732971	RBU 15-16F	SWSE	16		<del></del>	U-7206		Federal	GW	
4304732972	RBU 1-21F	NENE	21	<del></del>		U-013793-A		Federal	GW	t
4304732989	RBU 13-10E	SWSW	10			U-013792		Federal	GW	
4304732990	RBU 13-18F2	SWSW	18			U-013793		Federal	GW	<del>                                     </del>
4304732991	RBU 6-19F	SENW	19			U-013769-A	<del> </del>	Federal	GW	
4304733033	RBU 7-23E	NWNE	23		1	U-013766	ļ	Federal	GW	<del></del>
4304733034	RBU 9-18F	NESE	18			U-013794		Federal	GW	1
4304733035	RBU 14-19F	SESW	19	<u> </u>		U-013769-A		Federal	GW	
4304733087	RBU 6-23F	SENW	23		-	U-013793-A	<del></del>	Federal	GW	ļ
4304733088	RBU 1-10F	NENE	10			U-7206		Federal	GW	<del>                                     </del>
4304733089	RBU 8-22F	SENE	22			U-0143521		Federal	GW	
4304733090	RBU 11-22F	NESW	22	1		U-0143519		Federal	GW	
4304733091	RBU 16-22F	SESE	22			U-01470-A	<del>/</del>	Federal	GW	
4304733156	RBU 4-14E	NWNW	14			U-013792		Federal		P
4304733157	RBU 7-19F	SWNE	19			U-013769-A		Federal		P
4304733158	RBU 7-20F	SWNE	20	100S	200E	U-013793-A	7050	Federal		P
4304733159	RBU 7-24E	SWNE	24	100S	190E	U-013794	7050	Federal	GW	P
4304733160	RBU 8-15E	SENE	15			U-013766	7050	Federal	GW	P
4304733161	RBU 16-10E	SESE	10	100S	190E	U-013792	7050	Federal	GW	P
4304733194	RBU 2-14E	NWNE	14	100S	190E	U-013792	7050	Federal	GW	P
4304733272	RBU 13-3F	SWSW	03	100S	200E	U-013767	7050	Federal	GW	P
4304733361	RBU 5-3F	SWNW	03	100S	200E	U-013767	7050	Federal	GW	P
4304733362	RBU 15-10F	SWSE	10	100S	200E	U-7206	7050	Federal	GW	P
4304733363	RBU 5-16F	SWNW	16	100S	200E	U-7206	7050	Federal	GW	P
4304733365	RBU 12-14E	NWSW	14	100S	190E	U-013792	7050	Federal	GW	P
4304733366	RBU 5-18F	SWNW	18	100S	200E	U-013769	7050	Federal	GW	P
4304733367	RBU 10-23F	NWSE	23	100S	200E	U-01470-A	7050	Federal	GW	P
4304733368	RBU 14-23F	SESW	23	100S	200E	U-01470-A	7050	Federal	GW	S
4304733424	RBU 5-20F	SWNW	20	100S	200E	U-013793-A	7050	Federal	GW	P
4304733643	RBU 2-13E	NWNE	13		1	U-013765	<del> </del>		GW	
4304733644	RBU 4-13E	NWNW	13			U-013765		Federal	GW	
4304733714	RBU 4-23E	NWNW		J		U-013766			GW	
4304733715	RBU 6-13E	SENW	13	<del></del>	<del></del>	U-013765		Federal	+	
4304733716	RBU 10-14E	NWSE	14			U-013792		Federal		
4304733838	RBU 8-10E	SENE	10			U-013792		Federal		<del></del>
4304733839	RBU 12-23E	NWSW	23		-	U-013766		Federal	GW	
4304733840	RBU 12-24E	NWSW	24			U-013794			GW	
4304733841	RBU 14-23E	SESW	23	-		U-013766				
4304734302	RBU 1-23F	NENE	23			UTU-013793-A		Federal		
4304734661	RBU 16-15E	SESE	15			U-013766	<del></del>	Federal		
4304734662	RBU 10-14F	NWSE	14			U-013793-A		Federal		ļ
4304734663	RBU 6-14E	SENW	14			U-013792		Federal	GW	
4304734670	RBU 8-23E	NENE	23	4 - 1 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2	131.15.4	U-013766			GW	
4304734671	RBU 4-24E	NENE	23			U-013766		Federal		<del></del>
4304734701	RBU 12-11F	SENW	11	100S	200E	U-7206	7050	Federal	GW	P

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## RIVER BEND UNIT

api	well name	qtr qtr	sec	twp	rna	lease num	entity	Lease	well	etat
4304734702	RBU 2-15E	NWNE	15		rng	U-013766	<del></del>	Federal	GW	
4304734703	RBU 4-17F	NWNW	17			U-013769-C			GW	ļ
4304734745	RBU 10-20F	NESE	20			U-0143520-A	<del> </del>	Federal	GW	
4304734749	RBU 7-18F	SWNE	18			U-013769			GW	
4304734750	RBU 12-10F	SWSW	10	<del></del>		14-20-H62-2645	<del> </del>	Indian	GW	<u> </u>
4304734810	RBU 10-13E	NWSE	13	+	+	U-013765		Federal	GW	<del> </del>
4304734812	RBU 1-24E	NENE	24			U-013794			GW	
4304734826	RBU 12-24E	NESE	20		-	U-013794 U-0143520-A	<del> </del>	<del>                                     </del>	GW	·
						U-0143520-A U-013766	<b></b>		1	
4304734828	RBU 4-15E RBU 14-14E	NWNW	15						GW	
4304734844		SESW	14			U-013792		Federal		Day of the second
4304734845	RBU 10-24E	NWSE	24			U-013794	ļ	Federal		
4304734888	RBU 4-21E	NWNW	21	<b></b>	<del> </del>	U-013766			GW	
4304734889	RBU 16-24E	SESE	24			U-13794			GW	
4304734890	RBU 12-18F2	NWSW	18			U-013793			GW	<u></u>
4304734891	RBU 10-23E	NESW	23			U-013766	<del></del>		GW	
4304734892	RBU 8-22E	SENE	22			U-013792	ļ		GW	4
4304734906	RBU 6-22E	SENW	22			U-013792	·	ļ i	GW	
4304734907	RBU 2-24E	NWNE	24		4	U-013794	<del> </del>		GW	
4304734910	RBU 4-16F	NWNW	16			U-7206			GW	L
4304734911	RBU 12-19F	NWSW	19			U-013769-A			GW	
4304734912	RBU 14-20F	SESW	20	<u> </u>		U-0143520-A		1	GW	
4304734942	RBU 1-22F	NWNW	23			U-013793-A	f	Federal		
4304734945	RBU 8-19F	SENE	19			U-013769-A			GW	
4304734946	RBU 8-20F	SENE	20			U-013793-A			GW	
4304734962	RBU 12-17F	NWSW	17	<del></del>	· · · · · · · · · · · · · · · · · · ·	U-013769-C		Federal	GW	
4304734963	RBU 2-17F	NWNE	17	<del></del>		U-013769-C	<del> </del>		GW	
4304734966	RBU 14-18F	SESW	18			U-013793		Federal	GW	
4304734967	RBU 10-18F	NWSE	18			U-013794		to a contract of	GW	
4304734968	RBU 10-19F	NWSE	19			U-013769-A			GW	
4304734969	RBU 10-3E	NWSE	03	<del></del>		U-035316	<del> </del>		GW	
4304734970	RBU 12-3E	NWSW	03			U-013765			GW	
4304734971	RBU 15-3E	SWSE	03	<u> </u>		U-35316		Federal		
4304734974	RBU 12-10E	NWSW	10			U-013792		Federal		
4304734975	RBU 14-10E	NENW	15			U-013766		Federal		<del></del>
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4304734979	RBU 12-15E	NWSW	15			U-013766		Federal	<u> </u>	
4304734981	RBU 16-17E	SESE	17			U-013766	<del> </del>	Federal	<del> </del>	<u> </u>
4304734982	RBU 8-21E	SENE	21			U-013766		Federal		<u> </u>
4304734983	RBU 4-22E	NWNW	22	4		U-013792		Federal	-	<del> </del>
4304734986	RBU 2-20F	NWNE	20		<del> </del>	U-03505	·	Federal	<u> </u>	
4304734987	RBU 9-20E	SWNW	21			U-03505		Federal		
4304734989	RBU 7-20E	NENE	20			U-03505		Federal		
4304734990	RBU 8-20E	SWNW	21		<del> </del>	U-03505		Federal		
4304735041	RBU 16-23E	SWSE	23	100S	190E	U-013766	7050	Federal	GW	P

#### RIVER BEND UNIT

api	well_name	qtr qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304735042	RBU 12-22E	NWSW	22	<del> </del>		U-013792		Federal	GW	
4304735058	RBU 7-23F	SWNE	23	100S	200E	U-013793-A			GW	
4304735059	RBU 12-13E	NWSW	13			U-013765		Federal	GW	
4304735060	RBU 14-13E	SESW	13			U-013765		Federal	GW	
4304735061	RBU 2-22E	NWNE	22		I	U-013792		Federal	GW	P
4304735062	RBU 6-24E	SENW	24			U-013794			GW	P
4304735082	RBU 4-17E	NWNW	17	100S	190E	U-03505			GW	P
4304735086	RBU 16-14E	NENE	23			U-013792			GW	
4304735087	RBU 2-3E	NWNE	03	100S	190E	U-013765	7050	Federal	GW	P
4304735088	RBU 6-3E	SENW	03	100S	190E	U-03505	7050	Federal	GW	P
4304735100	RBU 10-10E	NWSE	10	100S	190E	U-013792	7050	Federal	GW	P
4304735101	RBU 16-22E	SESE	22	100S	190E	U-013792	7050	Federal	GW	P
4304735112	RBU 14-24E	SESW	24	100S	190E	U-013794	7050	Federal	GW	P
4304735129	RBU 6-21F	SENW	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304735170	RBU 1-9E	NESE	09	100S	190E	U-03505	7050	Federal	GW	P
4304735171	RBU 16-9E	NESE	09	100S	190E	U-013765	7050	Federal	GW	P
4304735232	RBU 14-21F	SESW	21	100S	200E	U-0143520	7050	Federal	GW	P
4304735250	RBU 13-19F2	NWSW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304735251	RBU 15-19F	SWSE	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304735270	RBU 16-21E	SESE	21	100S	190E	U-013766	7050	Federal	GW	P
4304735304	RBU 13-20F	SWSW	20	100S	200E	U-013769	7050	Federal	GW	P
4304735305	RBU 4-21F	NWNW	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304735306	RBU 16-21F	SESE	21	100S	200E	U-0143520-A	7050	Federal	GW	P
4304735468	RBU 15-22F	SWSE	22	100S	200E	U-01470-A	7050	Federal	GW	P
4304735469	RBU 11-23F	SENW	23	100S	200E	U-01470A	7050		GW	
4304735549	RBU 1-14F	NENE	14	100S	200E	UTU-013793-A			GW	4
4304735640	RBU 2-21E	NWNE	21			U-013766	<del> </del>	<del> </del>	GW	
4304735644	RBU 10-17E	NWSE	17			U-013766		Federal	GW	
4304735645	RBU 12-21E	NWSW	21	· · · · · · · · · · · · · · · · · · ·		U-013766	1	·	GW	
4304736200	RBU 8-17E	SWNE	17			U-013766		Federal	GW	
4304736201	RBU 15-17EX	SWSE	17		ļ	U-013766	· <del></del>	Federal	GW	
4304736293	RBU 2-10E	NWNE	10			U-013792		Federal	GW	
4304736294	RBU 6-10E	NENW	10	<del> </del>	<u> </u>	U-013792		Federal		
4304736296	RBU 6-21E	SENW	21			U-013766		Federal		
4304736297	RBU 10-22E	NWSE	22			U-013792	1	Federal		
4304736318	RBU 14-22E	SESW	22			U-013792	1	Federal		
4304736427	RBU 9-15E	NESE	15	ļ		U-013766		Federal		
4304736428	RBU 2-17E	NWNE	17			U-013766		Federal		
4304736429	RBU 1-17E	NENE	17			U-013766		Federal		
4304736432	RBU 3-19F2	NWNW	19	<u> </u>	<del> </del>	U-013769-A			GW	
4304736433	RBU 14-17F	SESW	17			U-03505			GW	
4304736434	RBU 2-19F	NWNE	19			U-013769-A		Federal		
4304736435	RBU 5-19FX	SWNW	19			U-013769-A		Federal	GW	
4304736436	RBU 4-20F	NWNW	20			U-013793-A		Federal	GW	
4304736605	RBU 16-14F	SESE	14			U-013793A		Federal		
4304736608	RBU 4-3E	NWNW	03	100S	190E	U-035316	7050	Federal	GW	P

## RIVER BEND UNIT

api	well name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304736609	RBU 8-3E	SENE	03			U-013765	·	Federal	GW	P
4304736610	RBU 14-3E	SESW	03	100S	190E	U-013765		-	GW	P
4304736686	RBU 13-3E	NWSW	03	100S	190E	U-013765	<del></del>	Federal	GW	P
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4304736850	RBU 2-10F	NWNE	10	100S	200E	U-7206	7050	Federal	GW	P
4304736851	RBU 8-21F	SENE	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304737033	RBU 4-10E	SWNW	10	100S	190E	U-035316	7050	Federal	GW	P
4304737057	RBU 11-17E	NWSE	17	100S	190E	U-03505	7050	Federal	GW	DRL
4304737058	RBU 3-17E	NENW	17	100S	190E	U-03505	7050	Federal	GW	P
4304737201	RBU 3-23F	NENW	23	100S	200E	U-013793-A	7050	Federal	OW	P
4304737341	RBU 11-20F	NESW	20	100S	200E	U-0143520-A	7050	Federal	GW	P
4304737342	RBU 5-15F	SWNW	15	100S	200E	U-7206	7050	Federal	OW	P
4304737343	RBU 10-16F	NWSE	16	100S	200E	U-7206	7050	Federal	OW	P
4304737344	RBU 9-16F	NESE	16	100S	200E	U-7206	7050	Federal	OW	S
4304737450	RBU 14-17E	SESW	17	100S	190E	U-03505	7050	Federal	GW	P
4304737747	RBU 15-9E	NWNE	16	100S	190E	U-013765	7050	Federal	GW	DRL
4304737893	RBU 9-4EA	SENE	04	100S	190E	U-03505	7050	Federal	GW	P
4304737998	RBU 13-23F	SWSW	23	100S	200E	U-01470-A	7050	Federal	GW	P
4304738181	RBU 12-4E	SWNW	04	100S	190E	U-03576	99999	Federal	GW	DRL
4304738182	RBU 11-4E	SE/4	04	100S	190E	U-03505	99999	Federal	GW	DRL
4304738294	RBU 2-4E	NWNE	04	100S	190E	U-013792	7050	Federal	GW	DRL
4304738295	RBU 5-4E	SWNW	04	100S	190E	U-03576	99999	Federal	GW	DRL
4304738543	RBU 28-18F	NESE	13	100S	190E	U 013793-A	7050	Federal	GW	DRL
4304738548	RBU 32-13E	NESE	13	100S	190E	U-013765	7050	Federal	GW	DRL
4304738555	RBU 27-18F	SWSW	18	100S	200E	U-013793	7050	Federal	GW	DRL
4304738556	RBU 27-18F2	SWSW	18	100S	200E	U-013793	7050	Federal		DRL
4304738557	RBU 30-18F	SWSW	18	100S	200E	U-013793	7050	Federal	GW	P
4304738558	RBU 29-18F	SWSW	18	100S	200E	U-013793	7050	Federal	GW	DRL
4304738595	RBU 31-10E	NENE	15	100S	190E	U-013792	7050	Federal	GW	DRL
4304738596	RBU 17-15E	NENE	15	100S	190E	U-013766			GW	DRL
4304738780	RBU 8B-17E	SENE	17	100S	190E	U-013766	7050	Federal	GW	DRL

## RIVER BEND UNIT

:		1.44	i -	1	<del>}</del>	1	77.	T-	11	T
api 4304730153	well_name NATURAL 1-2	qtr_qtr	sec	twp	rng	lease_num		Lease	well	stat
		SENW	02	<del></del>		ML-10716	11377		OW	PA
4304730260	RBU 11-16E	NESW	16	100S		ML-13214		State	GW	S
4304730583	RBU 11-36B	NESW	36			ML-22541	99998		NA	PA
4304730608	RBU 8-16D	SENE	16	100S	<u> </u>	ML-13216	99998		NA	PA
4304730760	RBU 11-2F	NESW	02			ML-10716		State	OW	S
4304731740	RBU 1-16E	NENE	16			ML-13214		State		P
4304732026	RBU 16-2F	SESE	02			ML-10716	7050	State	GW	P
4304732042	RBU 9-16E	NESE	16	100S	190E	ML-13214	7050	State	GW	P
4304732108	RBU 14-2F	SESW	02	100S	200E	ML-10716	7050	State	GW	P
4304732136	RBU 8-2F	SENE	02	100S	200E	ML-10716	7050	State	GW	P
4304732137	RBU 5-16E	SWNW	16	100S	190E	ML-13214	7050	State	GW	P
4304732245	RBU 7-16E	SWNE	16	100S	190E	ML-13214	7050	State	GW	PA
4304732250	RBU 13-16E	SWSW	16	100S	190E	ML-13214	7050	State	GW	S
4304732292	RBU 15-16E	SWSE	16	100S	190E	ML-13214	7050	State	GW	PA
4304732314	RBU 10-2F	NWSE	02	100S	200E	ML-10716	7050	State	GW	P
4304732352	RBU 3-16F	NENW	16	100S	200E	ML-3393-A	7050	State	GW	P
4304733360	RBU 1-16F	NENE	16	100S	200E	ML-3393	7050	State	GW	P
4304734061	RBU 6-16E	SWNE	16	100S	190E	ML-13214	7050	State	GW	P
4304734167	RBU 1-2F	NENE	02	100S	200E	ML-10716		State	GW	LA
4304734315	STATE 11-2D	NESW	02	100S	180E	ML-26968		State	GW	LA
4304734903	RBU 14-16E	SWSW	16	100S	190E	ML-13214	7050	State	D	PA
4304735020	RBU 8-16E	SENE	16	100S	190E	ML-13214	7050	State	GW	P
4304735021	RBU 10-16E	SWSE	16	100S	190E	ML-13214	7050	State	GW	P
4304735022	RBU 12-16E	NESW	16	100S	190E	ML-13214	7050	State	GW	P
4304735023	RBU 16-16E	SWSW	15	100S		ML-13214	7050	State	GW	P
4304735033	RBU 2-16E	NWNE	16	100S		ML-13214		State		P
4304735081	RBU 15-2F	SWSE	02	100S	200E	ML-10716	7050	State		P
4304735348	RBU 13-16F	NWNW	21	100S	200E	ML-3394		State	GW	DRL
4304736169	RBU 4-16E	NENW	16			ML-13214		State	GW	P
4304736170	RBU 3-16E	NENW	16			ML-13214	7050			P



## United States Department of the Interior

#### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



IN REPLY REFER TO 3180 UT-922

Dominion Exploration & Production, Inc. Attn: James D. Abercrombie 14000 Quail Springs Parkway, #600 Oklahoma City, OK 73134-2600

August 10, 2007

Re:

River Bend Unit Uintah County, Utah

#### Gentlemen:

On August 8, 2007, we received an indenture dated June 30, 2007, whereby Dominion Exploration & Production, Inc. resigned as Unit Operator and XTO Energy Inc. was designated as Successor Unit Operator for the River Bend Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective August 15, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the River Bend Unit Agreement.

Your statewide oil and gas bond No. UTB000138 will be used to cover all operations within the River Bend Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

**Enclosure** 

AUG 1 6 2007

DIV. OF OIL, GAS & MINING